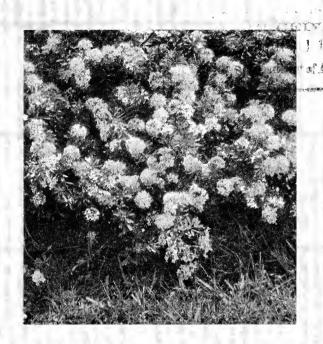
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Do not assume content reflects current scientific knowledge, policies, or practices.

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DAPHNE CNEORUM

J. W. Adams Nursery Company

Eighty Years Old 1 9 2 9

POST OFFICE, SPRINGFIELD, MASS. NURSERY, WESTFIELD, MASS.



LIBRARY BECENVESS

Information

Location: Our office, nursery and storehouses are located on the Springfield-Westfield road, six miles from Springfield and two miles from Westfield. Electric cars pass the nursery at frequent intervals. Our Post Office is Springfield.

Telephones:—On Springfield and Westfield Exchanges. Look up our new numbers.

Purchasers should plainly state by what route their goods are to be conveyed. Otherwise we will forward them by the best in our opinion; but we will not be responsible in any way for delays or damage in transit, or loss in after-cultivation.

Automobile Delivery:—Orders of considerable size we can deliver by automobile trucks within a radius of fifty miles. Stock so shipped will arrive quickly and in as perfect condition as when it leaves the nursery. Cartage charges will depend on the size of the load and distance to be hauled.

Any errors committed by us will be cheerfully rectified if notice is given immediately.

Prices:—The articles on the following list will be furnished at the annexed price only when the quantity specified shall be taken. Fifty at the hundred rate and five at the ten rate.

Guarantee. We give no warranty, express or implied, as to quality, description, productiveness, or any other matter of any nursery stock that we sell.

No complaints will be considered that are not made within ten days after receipt of stock.

Address All Correspondence to

J. W. ADAMS NURSERY COMPANY SPRINGFIELD, MASS.

ORNAMENTAL DEPARTMENT

DECIDUOUS TREES

ACER DASYCARPUM	Silver Maple
One of the most rapid growing ing. Desirable where immediate	trees for street or lawn plant- effects are required.
0.1- 0.4	Each Per 10 Per 100
6 to 8 ft. 8 to 10 ft.	\$1.00 \$9.00 \$7 5 .00 1.50 14.00 120.00
10 to 12 ft.	2.25 20.00 150.00
12 to 14 ft.	3.00 25.00
A. DASYCARPUM VAR. WEIR	I Weir's Cut-leaved Maple
A graceful drooping tree suita growing tree.	ble for the lawn. Very rapid
6 to 8 ft.	1.50 12.50 100.00
8 to 10 ft.	2.00 17.50 150.00
10 to 12 ft.	3.00 25.00 225.00
A. PLATANOIDES	Norway Maple
6 to 8 ft.	2.50 22.50 200.00
8 to 10 ft. 10 to 12 ft.	3.00 28.00 250.00 4.00 37.50 325.00
	20.00 Each
A. PLATANOIDES SCHWEDLI	ERI Schwedler's Purple Maple
5 to 6 ft.	2.50 22.50 200.00
6 to 8 ft.	3.50 32.50 300.00
8 to 10 ft.	4.50 42.50
A. PALMATUM	Japanese Maple
12 to 18 inches	2.00 17.50 \$150.00
A. PALMATUM VAR. ATROP	URPUREUM
	Blood-leaved Japan Maple
12 to 18 inches	2.50 22.50
A. SACCHARUM	Sugar or Rock Maple
6 to 8 ft.	2.25 20.00
8 to 10 ft.	2.75 25.00
10 to 12 ft.	4.00
AESCULUS HIPPOCASTANUM	Common Horse Chestnut
6 to 8 ft.	2.50
A. CARNEA (RUBICUNDA)	Red-Flowered Horse Chestnut
3 to 4 ft.	2.50
ASH See Fraxinus	
BEECH See Fagus	

BETULA ALBA		White Birch
	Each	Per 10 Per 100
4 to 5 ft. 5 to 6 ft.	1.00 1.50	9.00 75.00 12.50 100.00
B. ALBA LACINIATA		aved Weeping Birch
3 to 4 ft.	1.50	12.50 110.00
4 to 5 ft.	2.00	15.00 135.00
5 to 6 ft.	2.50	22.50
B. ALBA FASTIGIATA		yramid White Birch
Erect column shape, habit reser	2.00	ardy Popiar. 17.50
4 to 5 ft.	2.50 2.50	22.50
B. LUTEA		Yellow Birch
4 to 6 ft.	1.25	10.00
6 to 8 ft.	1.50	
B. PAPYRIFERA		noe or Paper Birch
4 to 6 ft. 6 to 8 ft.	1.50 1.75	12.00 15.00
CATALPA BUNGEII	10	Umbrella Catalpa
1 year heads	2.00	15.00
2 year heads	3.00	
C. SPECIOSA		
6 to 8 ft. 8 to 10 ft.	1.25	
10 to 12 ft.	1.50 2.00	
CHERRY, FLOWERING		
3 to 4 ft.	2.00	18.00
Kansan. Double deep pink.		
Kofugen. Crimson buds openin	-	
Naden. Double deep blush pink Shrofugen. Double white pink	0	ers.
C. WEEPING	onwanis.	Single-Pink
	4.00	ongie i m
C. WEEPING SIBERIAN		Single White
	3.00	
CERCIDIPHYLLUM JAPONICA	1.05	Katsura Tree
3 to 4 ft. 4 to 5 ft.	1.25 1.75	
5 to 6 ft.	2.50	
CERCIS CANADENSIS		Am. Red Bud
4 to 5 ft. 5 to 6 ft.	1.25 1.75	
CLADRASTIS LUTEA (TINCTO		Yellow Wood
6 to 8 ft.	2.50	Tellow Mood
8 to 10 ft.	3.50	

CORNUS FLORIDA	White	Flowered	Dogwood
	Each	Per 10	Per 100
2 to 3 ft.	1.00	9.00	80.00
3 to 4 ft. 4 to 5 ft.	$\frac{1.50}{2.00}$	13.50 17.50	120.00
5 to 6 ft.	2.50	21100	
C. FLORIDA RUBRA	Pink	Flowered	Dogwood
18 to 24 in.	2.50	22.50	200.00
2 to 3 ft. 3 to 4 ft.	3.50 5.00	32.50	
4 to 5 ft.	7.50		
CRATAEGUS OXYCANTHA W	HITE	White	Hawthorn
3 to 4 ft.	1.50	12.50	100.00
4 to 5 ft.	1.75	15.00	110.00
C. OXYCANTHA PAUL'S SCA			Hawthorn
3 to 4 ft.	1.50	12.50	100.00
4 to 5 ft. C. OXYCANTHA PINK	1.75	15.00	110.00 Hawthorn
3 to 4 ft.	1.50	12.50	100.00
4 to 5 ft.	1.75	15.00	110.00
CRAB, FLOWERING See M	alus		
DOGWOOD See Cornus Flori	da		
FAGUS SYLVATICA		Europ	ean Beech
18 to 24 in.	1.00	9.00	80.00
2 to 3 ft.	1.25	11.00	100.00
F. SYLVATICA PURPUREA			rple Beech
18 to 24 in. 2 to $2\frac{1}{2}$ ft.	$2.00 \\ 2.50$	$17.50 \\ 22.50$	
FRAXINUS AMERICANA	2.00		erican Ash
6 to 8 ft.	1.25	11.00	
8 to 10 ft.	1.50		
GINKGO BILOBA OR SALISBI	JRIA	Maiden	Hair Tree
6 to 8 ft.	3.50		
8 to 10 ft. KOELREUTERIA PANICULAT	4.50	37-	rnish Tree
6 to 7 ft.	A 1.50	12.00	irnish Iree
8 to 10 ft.	2.50	$\frac{12.00}{22.00}$	
LARIX EUROPAEA		Euro	ean Larch
6 to 8 ft.	3.00		
L. LEPTOLEPIS		Ja	ipan Larch
6 to 8 ft.	3.00		
LINDEN See Tilia			
LIRIODENDRON TULIPIFERA	A		Tulip Tree
4 to 5 ft.	1.00		
5 to 6 ft.	1.50		

MALUS		Flowe	ring Crab
	Each	Per 10	Per 100
2 to 3 ft.	1.00	9.50	
3 to 4 ft.	1.25	11.00	
4 to 5 ft.	2.00	15.00	
M. ATROSANGUINEA			nine Crab
Much like floribunda, but	with brillian	t carmine flow	wers.
M. BACCATA		Sibe	rian Crab
Tall narrow tree, small w	hite flowers a	nd tiny orang	e or scar-
let fruit.		ina ciny orang	,c or bear
M. FLORIBUNDA	ľa	panese Flowe	ring Crah
		-	5
Bright pink flower buds, much liked by birds.	wnite nowers.	Sman yeno	wish iruit,
•			
M. HALLIANA PARKMAN	-		man Crab
Bright rose-red, double fl	lowers hang o	n long slend	er stems.
M. SCHEIDECKERI		Scheide	cker Crab
Early. Small tree of pyr	amidal habit	with small br	ight rose-
colored flowers in great pr			•
M. IOENSIS PLENA		Bed	htel Crab
Double pink flowers like	small cluster		
2 to 3 ft.	1.00	7.50	60.00
3 to 4 ft.	1.50	12.00	90.00
4 to 5 ft.	2.00	15.00	
M. NIEDZWETZKYANA		Red	vein Crab
Early. Remarkable for	the red color	of flowers,	branches,
leaves and fruit.			
3 to 4 ft.	1.25	11.00	90.00
4 to 5 ft.	2.00	15.00	120.00
5 to 6 ft.	2.50	$20.00 \\ 25.00$	150.00 200.00
6 to 7 ft.	3.00		
MAGNOLIA SOULANGEAN		Saucer	Magnolia
12 to 15 in.	$\frac{3.50}{6.00}$		
18 to 24 in. 2 to 3 ft.	9.00		
3 to 4 ft.	12.00		
	e Ginkgo		
MAPLE See Acer	50		
MOUNTAIN ASH See So	orbus		
MORUS ALBA		White	Mulberry
4 to 6 ft.	1.00		
6 to 8 ft.	1.75		
M. TARTARICA VAR. PEN	NDULA T	ea's Weeping	Mulberry
One year heads	3.00		
OAK See Quercus			
POPULUS ALBA		Wh	ite Poplar
6 to 8 ft.	.75	6.00	F
8 to 10 ft.	1.25	10.00	
0 00 20 10	4.22	10.00	

P. DELTOIDES MONILIFER	A	Carolina Poplar
Tall spreading tree. Invalu	able for	quick shade or screen.
	Each	Per 10 Per 100
8 to 10 ft.	1.00	8.00 60.00
10 to 12 ft.	1.35	10.00 75.00
12 to 14 ft.	1.75	13.50
P. NIGRA ITALICA		Lombardy Poplar
Λ very rapid growing tree.	Useful as	a screen for hiding un-
desirable objects or buildings. C	ur trees a	are grown with branches
from the ground up.		
6 to 8 ft.	.75	6.00 50.00
8 to 10 ft.	1.00	8.00 65.00
10 to 12 ft.	1.25	10.00 90.00
12 to 14 ft.	2.00	18.00
P. SIMONII		Cork Barked
6 to 8 ft.	1.00	8.50
8 to 10 ft.	1.25	11.00
PRUNUS PISSARDI		Purple leaved Plum
4 to 5 ft.	1.00	
OUERCUS BICOLOR		Swamp White Oak
6 to 8 ft	3.00	• • • • • • • • • • • • • • • • • • • •
8 to 10 ft.	4.00	
Q. MACROCARPA	2.00	Mossy Cup Oak
6 to 8 ft.	3.00	moody cup cun
8 to 10 ft.	4.00	
O. PALUSTRIS	1.00	Pin Oak
5 to 6 ft.	2.50	20.00
6 to 8 ft.	$\frac{2.50}{3.25}$	30.00
8 to 10 ft.	$\frac{3.25}{4.50}$	40.00
Q. RUBRA	4.50	
•	0.50	Red Oak
	3.50	30.00
	7.50	70.00
SALISBURIA See Ginkgo SALIX BLANDA	3371	
		consin Weeping Willow
6 to 8 ft.	1.25	12.00 100.00
8 to 10 ft.	1.50	13.50
S. ELEGANTISSIMA		Thurlow's Willow
6 to 8 ft.	1.25	12.00 100.00
8 to 10 ft.	1.50	13.50
S. PENTANDRA		Laurel-leaved Willow
6 to 8 ft.	1.00	8.50 75.00
8 to 10 ft.	1.50	12.50
S. VITELLINA AUREA		Golden Bark Willow
5 to 6 ft.	.75	6.00
6 to 8 ft.	1.00	7.50
8 to 10 ft.	1.25	11.00
10 to 12 ft.		
SORBUS AUCUPARIA		Mountain Ash
5 to 6 ft.	1.00	9.00 75.00
6 to 8 ft.	1.50	12.00 100.00
8 to 10 ft.	2.00	17.50 150.00
10 to 12 ft.	3.00	25.00

A 4	CIOL LIGI		1
S. AMERICANA	A	merican Mou	ntain Ash
	Each	Per 10	Per 100
4 to 5 ft.	1.00	8.00	
5 to 6 ft.	1.50		
TILIA PLATYPHYLLOS		Broad-le	af Linden
6 to 8 ft.	2.50		
8 to 10 ft.	3.50		
T. VULGARIS		Europea	an Linden
6 to 8 ft.	2.50	-	
8 to 10 ft.	3.50		
TULIP TREE See Liriod	lendron		
ULMUS AMERICANA		Ame	rican Elm
8 to 10 ft.	2.25	20.00	180.00
10 to 12 ft.	3.00	27.50	250.00
12 to 14 ft.	4.00		
U. AM. MOLINE		M	oline Elm
A remarkable new varie large handsome deep green			owth and
6 to 8 ft.	2.00	17.50	
8 to 10 ft.	3.00	25.00	
U. AM. Vase Shape			
This is the typical spread	ding elm which	n has been se	lected for
its splendid characteristics.			
quick growth and uniform	in shape.		
6 to 8 ft.	2.00	17.50	
8 to 10 ft.	3.00	25.00	
T		61	

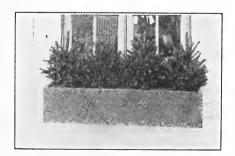
U. PUMILA Chinese Elm

Described as a remarkably rapid growing tree, suitable for very dry or moist locations. Foliage much smaller than the American and quite dense. Is perfectly hardy in New England and seems to be a valuable addition to our list of desirable trees.

5 to 6 ft. 1.25 11.00 6 to 8 ft. 1.75 15.00

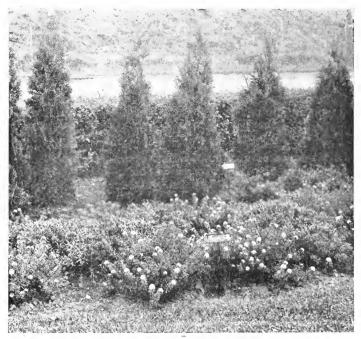
WILLOW See Salix

EVERGREENS FOR BOXES



As much pleasure can be secured from evergreens planted in boxes during the winter months as from flowering plants in the summer time.

Many varieties adapt themselves to this sort of planting, giving cheer and beauty at a time when most appreciated,



Pyramid Arborvitæ. Daphne Cneorum Border

EVERGREEN TREES

PLEASE NOTICE

We publish a descriptive, illustrated booklet of evergreens. We will gladly mail one of them to any of our customers upon request.

ABIES BRACHYPHYLLA		Nikka or Japanese Fir
	Each	Per 10 Per 100
18 to 24 in.	3.00	
ABIES CONCOLOR		Silver or White Fir
$1\frac{1}{2}$ to 2 ft.	4.00	
2 to $2\frac{1}{2}$ ft.	6.00	
$2\frac{1}{2}$ to 3 ft.	7.50	
A. VEITCHI		Veitch Fir
$1\frac{1}{2}$ to 2 ft.	3.00	
2 to $2\frac{1}{2}$ ft.	4.50	
ARBOR VITAE See Thuya		
FIR See Abies		
HEMLOCK See Tsuga		

JU	NIPERUS CHINENSIS		Chinese Juniper
		Each	Per 10 Per 100
	2 to 3 ft.	4.50	
	3 to 4 ft.	6.00	
	4 to 5 ft.	7.50	
	5 to 6 ft.	9.00	
J.	CHINENSIS ALBOVARIEG		Timed Chinasa Issainas
	2 to 2½ ft.	5.00	Tipped Chinese Juniper
	$2^{1}/_{2}$ to 3^{1} ft.	6.00	
J.	CHINENSIS VAR. PFITZEI	RIANA	Pfitzer's Juniper
	1 to 1½ ft.	2.50	22.50
	$1\frac{1}{2}$ to 2 ft.	3.50	30.00
	2 to $2\frac{1}{2}$ ft.	4.50	42.00
	2½ to 3 ft.	6.50	60.00
_	3 to 3½ ft.	7.50	70.00
J.	COMMUNIS		Prostrate Juniper
	12 to 15 in. 15 to 18 in.	1.50 1.75	13.50 16.50
	15 to 18 in. 1½ to 2 ft.	2.00	18.00
	$\frac{1}{2}$ to $\frac{2}{2}$ it. $\frac{1}{2}$ ft.	3.00	27.00
J.	COMMUNIS VAR. AUREA	G	olden Prostrate Juniper
	15 to 18 in.	2.00	18.00
	$1\frac{1}{2}$ to 2 ft.	3.00	25.00
	2 to 3 ft.	4.00	* * * * *
J.	COMMUNIS VAR. HIBERN		Irish Juniper
	18 to 24 in. 2 to 3 ft.	$1.75 \\ 2.50$	16.00 150.00 22.50 200.00
J.	COMMUNIS VAR. SUECICA		Swedish Juniper
•	15 to 18 in.	1.50	14.00 130.00
	1½ to 2 ft.	$\frac{1.50}{2.50}$	22.50 200.00
	2 to 3 ft.	3.50	32.50 300.00
J.	EXCELSA VAR. STRICTA		Greek Juniper
	12 to 15 in.	2.00	
	15 to 18 in.	3.00	
J.	PROCUMBENS		
	12 to 15 in.	3.00	
J.			Savin Juniper
	12 to 15 in.	2.00	17.50 150.00
	15 to 18 in. 18 to 24 in.	2.75	25.00 225.00
J.	SABINA VAR. TAMERISCII	3.50	30.00
٠.	12 to 15 in.	2.50	
		2.00	Red Cedar
J.			
J.	2 to 3 ft.	3.00	
J.		3.00 4.50	N.
J.	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	4.50 6.50	
J.	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	4.50 6.50 8.00	
J.	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	4.50 6.50	

J.	VIRGINIANA VAR.	TRIPARTITA	Sprea	ding Cedar
		Each	Per 10	Per 100
	18 to 24 in.	1.50		
	2 to 3 ft.	2.50		
PI	CEA CANADENSIS		W	hite Spruce
	12 to 18 in.	1.00	9.00	85.00
	$1\frac{1}{2}$ to 2 ft.	1.25	11.50	100.00
	2 to 3 ft.	2.00	17.50	150.00
	3 to 4 ft.	3.00	27.50	250.00
P.	ALBERTIANA		Black	Hill Spruce
	12 to 18 in.	1.25	10.00	
	18 to 24 in.	2.00	17.50	
	2 to $2\frac{1}{2}$ ft.	3.00		
P.	EXCELSA		Nor	way Spruce
	12 to 18 in.	1.00	9.00	80.00
	$1\frac{1}{2}$ to 2 ft.	1.25	12.00	110.00
	2 to 3 ft.	2.50	22.50	200.00
	3 to 4 ft.	4.00	37.50	350.00
P.	EXCELSA PYGMAE	A	Pygmy Norv	way Spruce
	Very dwarf type of N	orway Spruce.		
	10 to 12 in.	2.50	22.50	
	12 to 15 in.	3.50		
P.	GLAUCA CONICA		Dwarf Albe	erta Spruce
	10 to 12 in.	2.50		
	12 to 15 in.	3.50		
	15 to 18 in.	5.00		
_	18 to 24 in.	6.00		
P.	PUNGENS		Color	ado Spruce
	12 to 18 in.	2.00	15.00	125.00
	$1\frac{1}{2}$ to 2 ft.	3.00	25.00	225.00
	2 to 3 ft.	4.00	35.00	300.00
	$3\frac{1}{2}$ ft.	5.00	55. 00	450.00
	4 ft.	8.00		
	4½ ft.	10.00		
	5 ft.	12.50		
	$5\frac{1}{2}$ ft.	15.00		
P.	6 ft. PUNGENS GLAUCA	16.00	C-11- P	C
١.	12 to 18 in.	4.00	Colorado B	iue Spruce
		4.00		
	$1\frac{1}{2}$ to 2 ft. 2 to $2\frac{1}{2}$ ft.	6.00 7.50		
	3 ft.	10.00		
	3½ ft.	12.50		
	4 ft.	15.00		
	5 ft.	20.00		
	6 ft.	25.00		
P.	PUNGENS VAR. KOS		Koster's B	lue Spruce
	12 to 15 in.	7.50		
	15 to 18 in.	9.00		
	18 to 24 in.	12.00		
	2 to $2\frac{1}{2}$ ft.	15.00		
	Prices for larger trees	on application.		

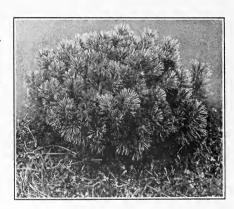


Colorado Blue Spruce

PII	NUS AUSTRIACA		Austrian Pine
		Each	Per 10 Per 100
	2 to 3 ft.	4.00	36.00
	3 to 4 ft.	6.00	54.00
P.	DENSIFLORA		Japanese Red Pine
	2 to 3 ft.	3.00	25.00 200.00
	3 to 4 ft.	4.50	40.00 350.00
	4 to 5 ft.	6.00	50.00
	5 to 6 ft.	7.50	•
P.	MONTANA VAR. MUGHUS	Mugho o	or Dwarf Mountain Pine
	12 to 15 in. spread	2.50	24.00
	15 to 18 in. spread	3.00	27.50
	1½ to 2 ft. spread	4.00	
P.	RESINOSA		Red Pine
	2 to 3 ft.	2.50	22.50 200.00
	3 to 4 ft.	4.50	42.50
	4 to 5 f t.	5.00	
	5 to 6 ft.	6.00	
	6 to 7 ft	9 00	

P.	STROBUS		v	Vhite Pine
		Each	Per 10	Per 100
	2 to 3 ft.	2.50	22.50	
	3 to 4 ft.	3.00	27.50	
	4 to 5 ft.	4.50	42.50	
	5 to 6 ft.	6.00	54.00	
	6 to 7 ft.	7.50	70.00	
	7 to 8 ft.	10.00		
P.	SYLVESTRIS		So	otch Pine
	2 to 3 ft.	2.50	22.50	200.00
	3 to 4 ft.	4.00	37.50	350.00
	4 to 5 ft.	5.00	45.00	
	5 to 6 ft.	6.50		

Pinus Mughus or Dwarf Mountain Pine is one of the most formal growing evergreens, dwarf low spreading habits and very compact. It is almost indispensable for foundation planting.



Dwarf Mountain Pine

PSEUDOTSUGA DOUGLASII		Douglas	Spruce
$1\frac{1}{2}$ to 2 ft.	2.50	24.00	-
2 to 3 ft.	4.00	37.50	
3 to 4 ft.	6.00	58.00	
RETINOSPORA FILIFERA		Thread-like	Cypress
12 to 18 in.	2.00	15.00	125.00
$1\frac{1}{2}$ to 2 ft.	3.50	30.00	250.00
2 to 3 ft.	4.50	40.00	
R. PISIFERA		Pea-fruited	Cypress
$1\frac{1}{2}$ to 2 ft.	2.00		
2 to 3 ft.	3.00		
R. PISIFERA VAR. AUREA	Golden	Pea-fruited	Cypress
$1\frac{1}{2}$ to 2 ft.	2.00		
2 to $2\frac{1}{2}$ ft.	2.50		
P. PLUMOSA		Plume-like	Cypress
$1\frac{1}{2}$ to 2 ft.	2.00	17.50	
R. PLUMOSA VAR. AUREA	G	olden Plume	Cypress
11/2 to 2 ft.	2.00	17.50	



Taxus Cuspidata-Japanese Yew

TA	XUS CANADENSIS		Cana	dian Yew
		Each	Per 10	Per 100
	12 to 15 in.	1.50	12.00	100.00
	15 to 18 in.	2.00	18.00	
T.	CUSPIDATA		Japa	nese Yew
	12 to 15 in.	2.50	24.00	225.00
	15 to 18 in.	3.50	27.00	250.00
	$1\frac{1}{2}$ to 2 ft.	4.50	40.00	400.00
	2 to $2\frac{1}{2}$ ft.	6.00	54.00	
Г.	CUSPIDATA INTER	MEDIA	Improved	Jap Yew
	12 to 15 in.	2.50	24.00	225.00
	15 to 18 in.	3.50	32.50	300.00
	18 to 24 in.	5.00	45.00	
T.	CUSPIDATA ERECT	'A	Pyramid	Jap. Yew
	12 to 18 in.	3.00		
	18 to 24 in.	4.00		
T.	CUSPIDATA NANA	(Brevifolia)	Spreading Japa	anese Yew
	12 to 15 in.	3.00	27.00	
	15 to 18 in.	4.00	36.00	
	18 to 24 in.	6.00	54.00	

	01 111 11111111111111111111111111111111	1101023101		
TH	UYA OCCIDENTALIS		American A	rbor Vitae
		Each	Per 10	Per 100
	$1\frac{1}{2}$ to 2 ft.	1.25	11.00	100.00
	2 to $2\frac{1}{2}$ ft.	1.50	14.00	125.00
	$2\frac{1}{2}$ to 3 ft.	2.00	18.50	175.00
	3 to $3\frac{1}{2}$ ft.	3.00	27.50	240.00
	4 ft.	4.00	37.50	350.00
	4 ½ ft.	5.00	45.00	
	5 ft.	6.00	55.00	
	6 ft.	6.50		
T.	OCCIDENTALIS NIGE	RA	Dark	American
	18 to 24 in.	2.00	18.00	175.00
	2 to 3 ft.	3.50	32.50	300.00
	3 to $3\frac{1}{2}$ ft.	4.50	42.50	
	$3\frac{1}{2}$ to 4 ft.	5.00		
T.	OCCIDENTALIS VAR.	AUREA G	eo. Peabody A	rbor Vitae
	15 to 18 in.	1.50		
	2 to $2\frac{1}{2}$ ft.	3.00		
T.	OCCIDENTALIS VAR	. COMPACTA	L	
	15 to 18 in.	1.50	12.50	100.00
	$1\frac{1}{2}$ to 2 ft.	2.00	18.00	150.00



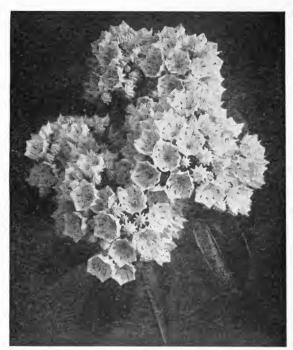
Recently introduced. Foliage dark green. This evergreen has proven superior in every way to the American Arbor Vitae; resembling Pyramidalis, it holds its color better during the winter. It grows invariably with a single leader.





Dark American Arbor Vitae

T.	ELEGANTISSIMA		Gold Tipped Arl	or Vitae
		Each	Per 10	Per 100
	18 to 24 in.	2.00	18.00	
	2 to 2½ ft.	3.00	27.50	
	$2\frac{1}{2}$ to 3 ft.	4.00	37.50	
	3 to 4 ft.	5.00	45.00	
T.	LUTEA		Golden Ark	or Vitae
	$\frac{2}{2}$ to $\frac{2}{2}$ ft.	2.00	17.50	
	$2\frac{1}{2}$ to 3 ft. 3 to 4 ft.	3.00 4.00	27.50	
T.			Globe Arb	or Vitae
	12 to 15 in.	1.50	13.50	125.00
	15 to 18 in.	2.00	18.00	150.00
	18 to 24 in.	2.50	22.50	
T.	OCC. GLOBOSA WOODWA	ARDI	Woodward	l's Globe
	15 to 18 in.	2.00	18.00	
	18 to 24 in.	2.50	22.50	
T.	OCCIDENTALIS PLICATA		Douglas Arb	or Vitae
	12 to 18 in.	1.25	11.00	
	18 to 24 in.	2.00	18.00	160.00
	2 to 3 ft.	3.00	27.50	240.00
_	3 to 4 ft.	4.50	40.00	375.00
T.	OCCIDENTALIS VAR. PY	RAMIDA		17.
	10.1. 04.5	0.00	Pyramid Arb	
	18 to 24 in. 2 to 3 ft.	$\frac{2.00}{3.50}$	$18.00 \\ 32.50$	$175.00 \\ 300.00$
	$\frac{2}{3}$ to $\frac{3}{2}$ ft.	4.50	42.50	375.00
	$3\frac{1}{2}$ to 4 ft.	5.00	45.00	575.00
	$4\frac{1}{2}$ ft.	7.50	70.00	
	5 ft.	8.50	80.00	
	$5\frac{1}{2}$ ft.	9.50		
T.	OCCIDENTALIS ROSENTH	IALII	Rosenthal Arb	or Vitae
	18 to 24 in.	2.25	20.00	
	2 to 2½ ft.	3.00	27.50	
	2½ to 3ft.	4.00		
Γ.	OCCIDENTALIS VAR. VEI			
	18 to 24 in.	2.00	18.00	160.00
	2 to $2\frac{1}{2}$ ft. $2\frac{1}{2}$ to 3 ft.	$\frac{3.00}{4.00}$	$27.00 \\ 35.00$	240.00
Tr.				***
T.	OCCIDENTALIS VAR. WAI			r Vitae
	18 in. 2 ft.	2.00 3.00	18.00	
	2 to 2½ ft.	3.50	27.00	
TSI	JGA CANADENSIS	0.00	14	lemlock
150	1½ to 2 ft.	2.50	22.50	200.00
	$\frac{1}{2}$ to $\frac{2}{1}$ ft.	3.50	3 3 .00	300.00
		4.50	42.50	400.00
	3 to 3½ ft.	6.00	55.00	500.00
	$3\frac{1}{2}$ to 4 ft.	7.50	70.00	
		10.00		
	5 to 5½ ft.	12.50		



Kalmia-Mountain Laurel

EVERGREEN SHRUBS

ANDROMEDA FLORIBUNDA	Li	ly-of-the-Va	lley Shrub
	Each	Per 10	Per 100
12 to 15 in.	2.50	20.00	
BUXUS			Boxwood

For several years we have not included this valuable decorative shrub owing to the United States Quarantine forbidding inportations of such trees from Europe, the only place where they were obtainable at that time.

This year we are again offering trees of Boxwoods, grown in this country, in pyramid shape in tubs.

2 feet 2½ feet DAPHNE CNEORUM	\$4.50 5.50	each each	10.00	per pair per pair d Flower
6 to 8 in. 8 to 10 in. 10 to 12 in.	1.00 1.25		6.50 8.50 12.00	60.00 75.00 100.00
12 to 15 in. See color cut on cover.	1.75		15.00	140.00

EUONYMUS RADICANS		Climbin	g Euonymus
	Each	Per 10	Per 100
2 years	.50	4.50	36.00
3 years	.60	4.80	
E. RADICANS VAR. VARI	EGATA		
	Variega	ated Climbin	g Euonymus
2 years	.50	4.50	36.00
3 years	.60	4.80	
E. RADICANS VEGETUS	Broad-lea	aved Climbin	g Euonymus
3 years	.75	6.00	
KALMIA LATIFOLIA		Mou	ntain Laurel
12 to 15 in.	1.25	12.00	90.00
15 to 18 in.	2.00	18.00	150.00
$1\frac{1}{2}$ to 2 ft.	3.00	27.50	250.00
2 to $2\frac{1}{2}$ ft.	4.00		
LAUREL See Kalmia			
LEUCOTHOE CATESBAEI		Drooping	Andromeda
12 to 15 in.	1.50	14.00	
15 to 18 in.	2.00	18.00	
18 to 24 in.	2.50		
PACHYSANDRA TERMINAI	LIS	Japa	nese Spurge
2 years pot grown	.25	2.10	15.00
3 years pot grown	.30	2.50	22.50
RHODODENDRON CAROLII	MUNAIN	Carolina Rl	nododendron
15 to 18 in.	3.00	27.50	
$1\frac{1}{2}$ to 2 ft.	4.00	35.00	

Rhododendrons are considered by many to be our most decorative flowering shrub. When massed the effect when in blossom is very delightful while in winter their evergreen foliage produce a cheerful effect not possible with deciduous shrubs.



Rhododendron and Azaleas

R.	CATAWBIENSE	Native	Red Rhod	odrendron
		Each	Per 10	Per 100
	12 to 18 in.	2.50	24.00	
	$1\frac{1}{2}$ to 2 ft.	3.00	26.00	
	2 to $2\frac{1}{2}$ ft.	4.00		
R.	HYBRIDS		Rho	dodendron
	These come in various	colors.		
	15 to 18 in.	3.00		
	$1\frac{1}{2}$ to 2 ft.	3.75		
	2 to $2\frac{1}{2}$ ft.	4.50		
R.	MAXIMUM	Native	White Rho	dodendron
	12 to 18 in.	1.75	15.00	
	$1\frac{1}{2}$ to 2 ft.	2.50	21.00	
	2 to $2\frac{1}{2}$ ft.	3.00	27.00	
	3 ft.	4.00		
	$3\frac{1}{2}$ ft.	5.00		
	4 ft.	6.00		
YU	CCA FILAMENTOSA		Adan	n's Needle
	3 years	.40	3.00	24.00

HEDGE PLANTS

BARBERRY, THUNBERGS OR JAPANESE

	Per Doz.	Per 100
12 to 18 in.	2.40	15.00
18 to 24 in.	3.00	22.50
24 to 30 in.	4.50	36.00
PRIVET, AMOOR RIVER		
18 to 24 in.	2.00	10.00
24 to 36 in.	2.40	12.00
36 to 48 in.	3.60	18.00
PRIVET, CALIFORNIA		
12 to 18 in.	.75	4.00
18 to 24 in.	1.20	7.00
24 to 36 in.	1.80	10.00
36 to 48 in.	2.10	12.00

PRIVET, IBOLIUM

A cross between Ibota and California Privet. It has the attractive dark green leaves of the California but is of a more branching habit, making a more compact hedge in less time. Reports that Ibolium show no signs of winter injury, when California has been killed to the ground, are being received from many places in the New England and Middle States.

12 to 18 in. 18 to 24 in. 24 to 36 in. 36 to 48 in.	1.00 1.80 2.40 3.60	7.50 12.00 17.50 20.00
PRIVET, IBOTA 18 to 24 in.	2.10	12.00
24 to 36 in. 36 to 48 in.	3.00 3.60	15.00 20.00



Azalea Yodogawa

DECIDUOUS SHRUBS

ACANTHOPANAX PENTAPH	YLLA	Aralia
•	Each	Per 10 Per 100
2 to 3 ft.	.50	4.50 36.00
3 to 4 ft.	.60	5.50 45.00
4 to 5 ft.	.75	6.50 60.00
ALMOND See Prunus		
ALTHEA See Hibiscus		
ARALIA See Acanthopanax		
AZALEA ARBORESCENS		White Fragrant Azalea
12 to 18 in.	2.00	18.50
$1\frac{1}{2}$ to 2 ft.	3.00	
A. CANESCENS		Piedmont Azalea
12 to 18 in.	2.00	17.50
$1\frac{1}{2}$ to 2 ft.	3.00	
A. KAEMPFERI		Torch Azalea
18 to 24 in.	4.50	40.00

	0. 11. 1117.11110 11			
A.	LUTEA (Calandulacea)		Flam	e Azalea
	•	Each	Per 10	Per 100
	12 to 18 in.	2.50	20.00	175.00
	$1\frac{1}{2}$ to 2 ft.	3.00	25.00	225.00
	2 to $2\frac{1}{2}$ ft.	3.50	33.00	
٨.	MOLLIS		Japanes	e Azalea
	12 to 18 in.	2.50		
	18 to 24 in.	4.00		
٨.	NUDIFLORA		Purp	le Azalea
	12 to 18 in.	2.00	18.00	
	$1\frac{1}{2}$ to 2 ft.	2.75	25.00	
	2 to $2\frac{1}{2}$ ft.	3.50	32.50	
L +	POUKHANENSE			an Azalia
	15 to 18 in.	3.50	30.00	
	18 to 24 in.	4.50	42. 00	
	VISCOSA			mp Pink
	12 to 18 in.	2.00	17.50	
	$1\frac{1}{2}$ to 2 ft.	2.50	22.50	
	2 to 2½ ft.	2.75	25.00	
	YODOGAWA		ouble Japanes	e Azalea
	12 to 15 in. 15 to 18 in.	$\frac{2.00}{3.00}$	27.50	
EN	NZOIN AESTIVALE (Lin			ice Bush
IL I	$1\frac{1}{2}$ to 2 ft.	.50	Sp	ice Dusn
	2 to 3 ft.	.75		
EF	RBERIS THUNBERGII		Japanese :	Barberry
	12 to 18 in.	.25	2.00	15.00
	$1\frac{1}{2}$ to 2 ft.	.30	2.50	22.50
	2 to $2\frac{1}{2}$ ft.	.50	3.75	36.00
	THUNBERGII NANA		Box I	Barberr y
	12 to 15 in.	.50	3.60	30.00
	THUNBERGII ATROPUR	PUREA Re	d-leaved Jap.	Barberry
	milar in habit to the well			
	age is bright red the entire			•
	12 to 15 in.	.50	4.75	45.00
,	18 to 24 in.	1.00	9.00	
		pirea Pruni		
UI	DDLEIA DAV <mark>IDII MAGNI</mark>			
	2 yr. plants	.50	4.00	30.00
AL	YCANTHUS FLORIDA			Allspice
	2 to 3 ft.	.75	6.00	
AR	RAGANA ARBORESCENS		Sibe	rian Pea
	2 to 3 ft.	.50		
	3 to 4 ft.	.60		
			3371 **	F .
ні	ONANTHUS VIRGINICA		whit	e Fringe
HI	$1\frac{1}{2}$ to 2 ft.	1.00	Whit	e Fringe
CHI		1.00 1.25 2.00	Whit	e Fringe

CLETHRA ALNIFOLIA		Sweet Pe	pper Bush
	Each	Per 10	Per 100
$1\frac{1}{2}$ to 2 ft.	.50	4.20	30.00
2 to 3 ft.	.60	4.50	36.00
CORNUS ALBA (Siberica)		Red-bark	Dogwood
2 to 3 ft.	.50	3.60	27.00
3 to 4 ft.	.60	4.50	36.00
C. ALBA ELEGANTISSIMA		Variegat	ed Cornus
2 to 3 ft.	.75	6.00	50.00
3 to 4 ft.	.90	7.00	65.00
C. STOLONIFERA LUTEA	(Aurea)	Golden-bark	Dogwood
2 to 3 ft.	.50	4.20	
3 to 4 ft.	.60	4.50	
COTTONEASTER FOVEOLA	TA		
18 to 24 in.	.75	6.00	
24 to 36 in.	1.00	8.50	
C. HORRIZONTALIS			

A beautiful plant for terraces, slopes, tops of low walls, foundation planting, etc. Fan shaped, prostrate branches, and red

Field grown stock does not transplant safely, so we only offer excellent stock from pots.

exc	enent stock from pots.			
		1.00	8.00	
C.	VETCHII			
	18 to 24 in.	.50	4.00	
	24 to 36 in.	.75	6.50	
C.	ACUTIFOLIA VILLOSU	LA		
	18 to 24 in.	.50	4.50	
	24 to 36 in.	.75	7.00	
CY	DONIA JAPONICA		Japa	nese Quince
	$1\frac{1}{2}$ to 2 ft.	.60	4.50	
	2 to 3 ft.	.75	6.00	
DA	PHNE MEZERIUM			
	12 to 18 in.	1.00	9.00	
DE	SMODIUM PENDULIFLO	DRUM	Sweet	Pea Shrub
	2 years	.60		
DE	UTZIA CRENATA			
	2 to 3 ft.	.50	4.00	30.00
	3 to 4 ft.	.75	6.00	
D.	GRACILIS		Dw	arf Deutzia
	10 to 12 in.	.40	3.50	30.00
	12 to 18 in.	.50	4.50	
	$1\frac{1}{2}$ to 2 ft.	.75	6.00	
D.	LEMOINEI			
	12 to 18 in.	.45	4.00	36.00
	18 to 24 in.	.60	5.00	
	24 to 30 in.	.75	6.00	
D.	PRIDE OF ROCHESTER			
	$1\frac{1}{2}$ to 2 ft.	.40	3.00	25.00
	2 to 3 ft.	.50	4.00	30.00
	3 to 4 ft.	.75	6.00	- 0.00

D. SCABRA		
	Each	
2 to 3 ft.	.50	4.0 0
3 to 4 ft.	.75	6.50
EUONYMUS ALATUS		d-bark Strawberry Shrub
18 to 24 in.	.75	6.00 54.00
2 to 3 ft.	1.00	9.00
3 to 4 ft.	1.75	16.50
E. ALATUS COMPACTA		
A very bushy compact form of Alatus. Grows well in shady p scarlet.		
12 to 18 in.	.75	6.5 0 60.00
18 to 24 in.	1.25	12.00 110. 0 0
2 to $2\frac{1}{2}$ ft.	2.00	18.00
EXOCHORDA GRANDIFLORA		Pearl Bush
2 to 3 ft.	.75	
FORSYTHIA FORTUNEII		Fortune's Golden Bell
2 to 3 ft.	.50	4.20 30.00
3 to 4 ft.	.60	4.80 36.00
F. INTERMEDIA		Golden Bell
2 to 3 ft.	.50	4.20 30.00
3 to 4 ft.	.60	4.50 36.00
F. SUSPENSA		Weeping Golden Bell
3 to 4 ft.	.75	6.50
GOLDEN BELL See Forsythi	a	
HONEYSUCKLE See Lonicer	a	
HAMAMELIS VIRGINICA		Witch Hazel
2 to 3 ft.	.60	
HIBISCUS SYRIACUS (ALTHE		Rose of Sharon
2 to 3 ft.	.50	4.50
3 to 4 ft.	.75	6.50
Standards	.75	0.00
HYDRANGEA ARBORESCENS	GRAN	NDIFLORA
		Snowball Hydrangea
$1\frac{1}{2}$ to 2 ft.	.50	4.20
2 to 3 ft.	.60	5.00 45.00
3 to 4 ft.	.75	6.00 50.00
H. PANICULATA		Single Flower
2 to 3 ft.	.60	
3 to 4 ft.	.75	C
H. PANICULATA GRANDIFLO		Common Hydrangea
$1\frac{1}{2}$ to 2 ft.	.50	4.50 36.00
2 to 3 ft. 3 to 4 ft.	$.65 \\ .75$	$ \begin{array}{ccc} 5.40 & 45.00 \\ 6.50 & 60.00 \end{array} $
Tree Form.	.10	0.50 00.00
2 to 3 ft.	.75	6.50
3 to 4 ft.	1.25	10.00
4 to 5 ft.	1.50	12.00 100.00

HYPERICUM DENSIFLORUM		St. John's W	ort	
	Each	Per 10 Per	100	
$1\frac{1}{2}$ to 2 ft.	.50			
ILEX VERTICILLATA		Black Al	der	
$1\frac{1}{2}$ to 2 ft.	.50			
JAPANESE QUINCE See Cy	donia			
KERRIA JAPONICA FLORA PL		Globe Flox		
2 to 3 ft.	.75	6.00	wer	
	.10	0.00		
K. JAPONICA VARIEGATA				
12 to 15 in.	.60	4.80		
LIGUSTRUM AMURENSE		Amoor Pri	vet	
$1\frac{1}{2}$ to 2 ft.	.20		00.0	
2 to 3 ft.	.30		00.5	
3 to 4 ft.	.40		3.00	
L. IBOLIUM		Ibolium Pri		
$1\frac{1}{2}$ to 2 ft.	.20	2,00	2.00	
2 to 3 ft.	.25		7.50	
3 to 4 ft	.35		0.00	
L. IBOTA		Japanese Pri		
$1\frac{1}{2}$ to 2 ft.	.20		2.00	
2 to 3 ft. 3 to 4 ft.	$.30 \\ .40$		5.00	
3 00 1 10		,	0.00	
L. IBOTA VAR. REGELIANUM	_	Regel's Pri		
12 to 18 in.	.35		5.00	
1½ to 2 ft.	.40 . 45	3.50 30	0.00	
2 to 2½ ft.	.40	0.114 1 70 1		
L. OVALIFOLIUM		California Pri		
12 to 18 in.	.10		4.00	
$1\frac{1}{2}$ to 2 ft. 2 to 3 ft.	.15 $.20$		7.00	
2 to 3 ft. 3 to 4 ft.	.25		$0.00 \\ 2.00$	
	.20	1.70	2.00	
	-			
LONICERA FRAGRANTISSIMA		grant Bush Honeysuc	:kle	
2 to 3 ft.	.60			
3 to 4 ft.	.75			
L. MORROWII				
2 to 3 ft.	.50		0.00	
3 to 4 ft.	.75	6.00		
L. RUPRECHTIANA				
2 to 3 ft.	.50	4.00		
3 to 4 ft.	.75	6.00		
L. TARTARICA VAR. ALBA	White	Tartarian Honeysuc	:kle	
3 to 4 ft.	.60	4.50		
L. TARTARICA GRANDIFLORA				
2 to 3 ft.	.50	4.00		
3 to 4 ft.	.75	6.00		
L. XYLOSTEUM		Fly Honeysuc	kle	
2 to 3 ft.	.50	4.00		
3 to 4 ft.	.75	6.00		

MYRICA CERIFERA			Bayberry
	Each	Per 10	Per 100
15 to 18 in.	.50		
$1\frac{1}{2}$ to 2 ft.	.60	5.50	50.00
2 to 3 ft.	-1.00	9.00	
PHILADELPHUS CORONARI			k Orange
2 to 3 ft. 3 to 4 ft.	.50 .60	4.00 4.50	30.00 36.00
P. CORONARIUS VAR. AUR		Golden-Lea	
12 to 18 in.	.60	5.00	45.00
1½ to 16 m. 1½ to 2 ft.	.75	6.00	40.00
P. ERECTA	.,,	*****	
2 to 3 ft.	.50	4.00	
3 to 4 ft.	.75	6.00	
P. GRANDIFLORA	L	arge Flowere	d Svringa
2 to 3 ft.	.50	4.00	30.00
3 to 4 ft.	.60	4.50	36.00
P. VIRGINALIS	Dou	ble Flowerin	g Syringa
Very large double white flo	wers. Blo	oms all Sum	mer.
$1\frac{1}{2}$ to 2 ft.	.50	4.00	
2 to 2½ ft.	.75	6.00	50.00
$2\frac{1}{2}$ to 3 ft.	.90	7.50	60.00
PRUNUS JAPONICA, ALBA			g Almond
$\begin{array}{cccccccccccccccccccccccccccccccccccc$.60	5.00	40.00
2 to 3 ft. 3 to 4 ft.	$\frac{.75}{1.00}$	$\frac{6.50}{9.00}$	$\frac{50.00}{60.00}$
PURPLE FRINGE See Rhus		3.00	00.00
PYRUS JAPONICA See Cy			
RHODOTYPOS KERRIOIDES	doma	3371.	te Kerria
18 to 24 in.	F O	4.00	te Kerria
2 to 3 ft.	.50 .60	5.00	
3 to 4 ft.	.75	0.00	
RHUS COTINUS		Purr	le Fringe
2 to 3 ft.	1.00		
3 to 4 ft.	1.50		
R. CANADENSIS (Aromatica))	Fragra	nt Sumac
$1\frac{1}{2}$ to 2 ft.	.50	4.50	
2 to 3 ft.	.60	5.00	
R. COPALLINA		Shinii	ng Sumac
2 to 3 ft.	.50		
3 to 4 ft.	.60		
R. TYPHINA LACINIATA			af Sumac
$1\frac{1}{2}$ to 2 ft.	.40	3.00	
2 to 3 ft.	.50	4.00	
RUBUS ODORATUS		Flowering F	Raspberry
2 to 3 ft.	.50	4.20	
ROSA RUGOSA		Japar	ese Rose
R. RUGOSA ALBA			e Rugosa
$1\frac{1}{2}$ to 2 ft.	.60	5.00	45.00

R.	RUGOSA RUBRA		Pin	k Rugosa
		Each	Per 10	Per 100
	12 to 18 in.	.40	3.00	22.50
	$1\frac{1}{2}$ to 2 ft.	.50	4.20	30.00
	2 to 3 ft.	.60	4.80	39.00
CA	MBUCUS AUREA	•00		den Elder
SA		# O		den Eider
	2 to 3 ft.	.50	4.20	40.00
	3 to 4 ft.	.60	4.80	42.00
S.	CANADENSIS		Common I	Elderberry
	2 to 3 ft.	.50	4.00	
SP	IREA ARGUTA			
51	2 to 3 ft.	.50	4.50	39.00
		.75	6.00	54.00
	3, to 4 ft.	.10		
S.	BUMALDI		Dwarf Pi	nk Spirea
	12 to 18 in.	.40	3.60	30.00
	$1\frac{1}{2}$ to 2 ft.	.60	4.50	40.00
S.	BUMALDA VAR. FROE	BELI	Crims	on Spirea
	$1\frac{1}{2}$ to 2 ft.	.45	3.60	30.00
	2 to 3 ft.	.50	4.50	36.00
S.	BUMALDA VAR. WATE		Dwarf Crims	
	12 to 15 in. 15 to 18 in.	.40	3.00 3.60	25.00
		. 45 .50	4.50	30.00
	$1\frac{1}{2}$ to 2 ft.	.50		36.00
S.	CALLOSA ALBA		Dwarf Wh	ite Spirea
	1 ft.	.50	4.00	
	1½ ft.	.60	4.50	
S.	OPULIFOLIA			Ninebark
	2 to 3 ft.	.50	4.00	
	3 to 4 ft.	.75	6.00	
S.	OPULIFOLIA AUREA		Golden-Leav	ed Spirea
	2 to 3 ft.	.50	4.00	-
	3 to 4 ft.	.75	6.00	
S.	PRUNIFOLIA FLORA P			al Wreath
٥.	2 to 3 ft.	.60	4.50	ar wreath
	2 to 3 ft. 3 to 4 ft.	.75	6.00	
S.	THUNBERGI	.70	0.00	
5.				
	1½ to 2 ft.	.50	4.00	
	2 to 3 ft.	.60	4.80	
S.	TRICHOCARPA			
S	Similar to Van Houtii. Flo	owers two or	three weeks	later.
	3 to 4 ft.	1.50	12.00	
S.	VAN HOUTTEI			's Wreath
	2 to 3 ft.	.50	4.00	30.00
	3 to 4 ft.	.60	4.50	36.00
	4 to 5 ft.	.75	6.00	50.00
STI	EPHANANDRA FLEXUO			ce Shrub
511	2 to 3 ft.	.60	4.50	42.00
0.7.			4.50	42.00
	MPHORICARPOS CHEN			
A	A new improved coral berr	у.		
	2 to 3 ft.	.75	6.00	

S.	RACEMOSUS		Snow Berry
		Each	Per 10 Per 100
	2 to 3 ft.	.50	4.00
	8 to 4 ft.	.75	6.00
5.	VULGARIS		Indian Currant
	$1\frac{1}{2}$ to 2 ft.	.40	3.50
	2 to 3 ft.	.50	4.00 30.00
S.	VULGARIS VARIEGATA	Va	riegated Indian Currant
	$1\frac{1}{2}$ to 2 ft.	.40	3.00 25.00
	2 to 3 ft.	.50	4.00 30.00
SY	RINGA		Lilac
	These we offer in many varie	eties, inc	eluding a great variation
i	n colors both single and double	e.	
S.	JAPONICA		Japanese Lilac
	2 to 3 ft.	.60	
S.	ROTHOMAGENSIS		Rouen Lilac
	2 to 3 ft. bushes	.50	
	3 to 4 ft. trees	.75	
S.	VILLOSA		
	$1\frac{1}{2}$ to 2 ft.	.50	4.50 40.00
	2 to 3 ft.	.60	5.40
S.	VULGARIS		Common Purple Lilac
	$1\frac{1}{2}$ to 2 ft.	.40	3.00
	2 to 3 ft.	.60	5.50 50.00
	3 to 4 ft.	.75	7.00 65.00
S.	VULGARIS ALBA		Common White Lilac
	$1\frac{1}{2}$ to 2 ft.	.40	3.00
	2 to 3 ft.	.75	6.50
	3 to 4 ft.	1.00	9.00 85.00
S.	VULGARIS HYBRIDS		Grafted or Names Sorts

VARIETIES, SINGLE FLOWERED:

Ambrose Vershaffelt	-Pale Lilac
Amelia Dupret	-Light Blue
Amoena	-Reddish Lilac
Amethyst	-Blueish Lilac
Charles X	-Reddish-Purple
Congo	-Dark Crimson
Furst Lichtenstein	Blue
Glori Lorraine	-Crimson Pink Buds
Justi	-Blueish Early
Marie LeGrey	White
Rubra de Marley	-Purple
Souv. de Ludwig Spaeth	—Red

VARIETIES, DOUBLE FLOWERED: -Light Blue Alphonse Laville Belle de Nancy -Satin Pink -Blueish Lilac Dr. Masters Doyenne Keteler -Light Pink -Blueish Lilac Grand duc Constantine Languis -Blueish Marlyensis Pallida -Reddish Purple Michael Buchner -Clear Lilac Purple Mme. Casimir Perier ---White Mme. Lemoine ---White ---White Obelesque -Light Lilac Renoncoule Valentina -Lilac Ville de Troyes -Dark Purple ---White Virginalis Many other varieties in limited quantity. Ask for list. Each Per 10 Per 100 11/2 to 2 ft. (Bushy) .50 to 3 ft. .60 3 to 4 ft. .90 2 to 3 ft. (Tree form) .75 3 to 4 ft. 1.00 SYRINGA See Philadelphus VIBURNAM AMERICANA Am. Cranberry Tree 18 to 24 in. .50 4.00 2 to 3 ft. .60 5.00 VIBURNUM CARLESII Mayflowered Viburnum ft. 1 1.00 8.50 75.00 11/2 ft. 2.00 17.50 150.00 2 ft. 3.00 27.50 250.00 21/2 ft. 4.00 35.00 300.00 VIBURNUM DENTATUM Arrow Wood 18 to 24 in. .40 3.50 2 to 3 ft. .50 4.00 36.00 3 to 4 ft. .75 6.00 JAPONICA (Sieboldi) 11/2 to 2 ft. .60 4.50 to 3 ft. .75 6.00 LANTANA Wayfaring Tree 2 to 3 ft. .50 4.50 3 to 4 ft. .75 6.00 LENTAGO Sheep Berry 11/2 to 2 ft. .50 4.00 to 3 ft. .60 5.40 45.00 3 to 4 ft. .75 MOLLE Kentucky Viburnam 18 to 24 in. .50 4.00 2 to 3 ft. .60 5.00 **OPULUS** Cranberry Tree $1\frac{1}{2}$ to 2 ft. .50 4.00 to 3 ft. 2 .60 5.00

.75

6.00

3

to 4 ft.

V.	OPULUS NANA		Dwarf '	Viburnum
		Each	Per 10	Per 100
	6 to 8 in.	.30	2.50	
	8 to 10 in.	.35	3.00	
	10 to 12 in.	.4 0	3.50	
٧.	OPULUS STERILE		Common	Snowball
	18 to 24 in.	.50	4.00	
	2 to 3 ft.	.60	5.00	
	3 to 4 ft.	.75		
٧.	TOMENTOSUM		Single Japan	Snowball
	$1\frac{1}{2}$ to 2 ft.	.50	4.50	
	3 to 4 ft.	.75	6.50	
7.	TOMENTOSUM PLICAT	UM	Japanese	Snowball
	18 to 24 in.	.75	-	
VΕ	IGELIA CANDIDA			
	2 to 3 ft.	.60	5.00	45.00
	3 to 4 ft.	.75		
٧.	EVA RATHKE		Red	Weigelia
	12 to 18 in.	.50	4.50	36.00
	18 to 24 in.	.75	6.00	54.00
	2 to 3 ft.	.90	7.50	
V.	ROSEA		Pink	Weigelia
-	2 to 3 ft.	.50	4.20	39.00
	3 to 4 ft.	.60	5.00	
N.	ROSEA VARIEGATA		Variegated	Weigelia
	$1\frac{1}{2}$ to 2 ft.	.50	4.80	45.00
	2 to 3 ft.	.60	5.50	50.00
	3 to 4 ft.	.75	6.50	
(A)	NTHORRHIZA APIIFOLI	Α	Yel	llow Root
	Dwarf shrub much used f		wth.	
		•		21.00
	10 to 12 in.	.40	3.00	21.0



CORNUS FLORIDA

WHITE FLOWERING DOGWOOD



LAUREL AND RHODODENDRON AT FOREST PARK



HEMLOCK AND NORWAY SPRUCE



EUONYMUS ALATUS COMPACTA



VIEW OF OFFICE AND PERENNIAL GARDEN



FLOWERING CRAB

ATROSANGUINEA

Carmine Crab

Much like floribunda, but with brilliant carmine flowers.

BACCATA

Siberian Crab

Tall narrow tree, small white flowers and tiny orange or scarlet fruit.

FLORIBUNDA

Japanese Flowering Crab

Bright pink flower buds, white flowers. Small yellowish fruit, much liked by birds.

HALLIANA PARKMANI

Parkman Crab

Bright rose-red, double flowers hang on long slender stems.

IOENSIS PLENA

Bechtel Crab

Double pink flowers like small clustered roses.

NIEDZWETZKYANA

Redvein Crab

Early. Remarkable for the red color of flowers, branches, leaves and fruit.

SCHEIDECKERI

Scheidecker Crab

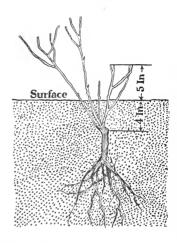
Early. Small tree of pyramidal habit with small bright rose-colored flowers in great profusion.

CLIMBING VINES

ACTINIDIA ARGUTA		Silver Sweet Vine			
	Each	Per 10 Per 100			
2 years	.75	6.00			
AKEBIA QUINATA					
2 years	.75				
AMPELOPSIS QUINQUEFOLIA	A	Woodbine			
2 years	.50	4.00 25.00			
3 years	.60	4.50 30.00			
A. QUINQUEFOLIA ENGLEM	IANII	Engleman's Ivy			
2 years	.50	4.00 25.00			
3 years	.60	4.50 30.0 0			
A. VEITCHII		Boston Ivy			
2 years	.75	6.00 55.00			
3 years	1.00	7.50 65.00			
ARISTOLOCHIA SIPHO		Dutchman's Pipe			
2 years	1.00	9.00 75.00			
3 years	1.25	10.00 90.00			
4 years extra	2.00	18.00 150.00			
BIGNONIA RADICANS		Trumpet Vine			
3 years	.50	4.50			
BITTER SWEET See Celastris Scandens					
BOSTON IVY See Ampelopsis Veitchii					
CELASTRIS SCANDENS		Bitter Sweet			
2 years	.50	4.00 30.00			
· ·					
CLEMATIS					
	lue H	Henryi—White			
Jackmanii—Purple or B Mad. Edward	Andre-F	IenryiWhite Red			
Jackmanii—Purple or B Mad. Edward 2 years	Andre—F	7.50			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA	Andre—F	7.50 Japanese Virgin Bower			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium	Andre—F 1.00	7.50 Japanese Virgin Bower 4.00 30.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra	Andre—F	7.50 Japanese Virgin Bower			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years	Andre—F 1.00 .50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice	Andre—F 1.00 .50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS	Andre—F 1.00 .50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years	Andre—F 1.00 .50 .60 .75	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA	Andre—F 1.00 .50 .60 .75 ra	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonices HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years	Andre—F 1.00 .50 .60 .75 ra .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonices HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years	Andre—F 1.00 .50 .60 .75 ra .50 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS	Andre—F 1.00 .50 .60 .75 ra .50 .50 .60 Scarlet	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years	Andre—F 1.00 .50 .60 .75 ra .50 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM	.50 .60 .75 .50 .50 .50 .50 .60 .50 .60 .50	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years	Andre—F 1.00 .50 .60 .75 .50 .50 .60 Scarlet .60	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly	Andre—F 1.00 .50 .60 .75 .50 .50 .60 Scarlet .60	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 2 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly WISTARIA SINENSIS	Andre—F 1.00 .50 .60 .75 ra .50 .60 Scarlet .60 .60 cium	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly WISTARIA SINENSIS 2 years Layers	Andre—F 1.00 .50 .60 .75 ra .50 .60 Scarlet .60 .60 cium	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine Purple Wistaria 6.50 60.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonices HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly WISTARIA SINENSIS 2 years Layers 3 years Layers 3 years Layers	Andre—F 1.00 .50 .60 .75 ra .50 .60 Scarlet .60 .60 cium	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonice: HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly WISTARIA SINENSIS 2 years Layers 3 years Layers 4 years Extra heavy	Andre—F 1.00 .50 .60 .75 ra .50 .60 Scarlet .60 .60 cium	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine Purple Wistaria 6.50 60.00 8.50 75.00			
Jackmanii—Purple or B Mad. Edward 2 years C. PANICULATA 2 years medium 2 years extra 3 years HONEYSUCKLE See Lonices HUMULUS LUPULUS 3 years LONICERA HALLEANA 2 years 3 years L. SEMPERVIRENS 2 years LYCIUM BARBATUM 3 years MATRIMONY VINE See Ly WISTARIA SINENSIS 2 years Layers 3 years Layers 3 years Layers	Andre—F 1.00 .50 .60 .75 ra .50 .60 Scarlet .60 .60 cium	7.50 Japanese Virgin Bower 4.00 30.00 4.50 40.00 6.00 Hop Vine Japanese Honeysuckle 4.00 25.00 4.50 Trumpet Honeysuckle 4.80 Matrimony Vine Purple Wistaria 6.50 60.00			

Roses and Their Culture

Our Roses are as hardy as trees, grown outdoors, and sure to give satisfaction, assuming customer knows how to handle them. If a Rose Bush dies after planting it is usually due to lack of trimming and lack of water. If the roots are kept wet for two weeks after planting they are sure to grow. Nearly all losses on Roses are due to lack of enough moisture, as the roots are as hardy as any tree we ship out. Customers should always remember that we have no control over our products after they leave our hands. We make them grow and the customer can do the same if he handles them properly.



HOW TO GROW ROSES

Select a sunny location in the open, southern exposure preferred, sheltered, if possible, from north winds.

Prepare beds by using good soil and cow or well rotted horse manure. Old sod well cut is also beneficial. Beds should be at least two feet in depth. For convenience of customers we offer cow manure put up in bags. See inside last page of this catalogue.

PLANTING

Plant deep so that the branches, where they leave the trunk, will be four inches below the surface. Trim as shown in cut so as to leave not over 5 or 6 inches of wood above ground. Pound the soil firmly about the root and water thoroughly. If the soil and weather be dry, a good soaking of water may be applied, and then shade the ground and plants with mulching. If shaded by paper or other devices from drying winds until they commence growing, their success will be assured. The season for transplanting hardy Roses is April, May, October and November.

Pruning. This should be regulated by the habit of growth, the weak shoots cut in closely, the strong left longer. Moss Roses and Austrian Yellow Roses need the least pruning. Hybrid Perpetuals, grown to produce flowers for exhibition, require close pruning before the middle of April, the weak shoots being cut close back, and the strong ones to 5 or 6 eyes. If less is cut away, the number of blooms will be larger, but the size of the flowers will be smaller. Climbing Roses should have their

old shoots and such as are weak entirely cut away, while several vigorous branches may be left their entire length.

Watering. In dry weather water is of much benefit, if properly applied. Frequent surface waterings are worse than none, for they seldom fail to produce bad health and disease. When water is given, it should be in sufficient quantity to reach the lower roots, and to prevent its quickly drying out a mulch on the surface is very useful.

For winter protection, draw the soil one foot high about the plants, or even more, if convenient. Manure can be put on for additional protection. It need not be rotted; green will answer just as well, and can be covered under in the spring.

INSECTS

A weekly application of Bordeaux-Arsenate of Lead Mixture, at the rate of eight ounces to five gallons of water, applied with sprayer, under side of foliage, during growing season will keep roses free from almost all insect pests and fungous diseases. A mulching of two inches of tobacco stems covering ground is very beneficial.

A liberal use of cold water, sprayed with force from the hose nozzle on the underside of the leaves, will keep the plants free from green fly and other insects.

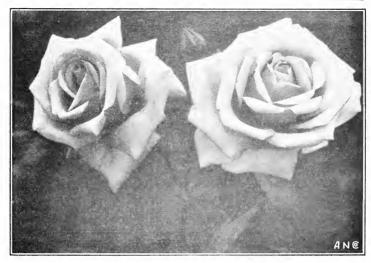
Hellebore, Powdered White. For the destruction of slugs, worms, caterpillars, etc. Less poisonous than Paris Green and London Purple, and safer to use. Use as a powder or dissolve one ounce in three gallons of water.

POT GROWN

While we use every modern method possible to keep our formant roses fresh for planting out, yet as the season advances the plants are certain to start or become dried to some extent. We, therefore, have established in pots plants of the same size as the dormant ones, and of the leading sorts, which may be planted as late as July and blossom the first season. By planting Pot Grown roses you will be assured that all will grow.

\$1.00 each; \$10.50 per doz.; \$80.00 per 100.

A CHARGE WILL BE MADE FOR EARTHEN POTS.



K. A. Victoria

HYBRID TEA ROSES

Two-year dormant plants, 90c. each; \$9.00 per doz.; \$65.00 per 100, except where noted.

Chateau de Clos Vougeot. Crimson center, fiery scarlet tips. Darkest H. T.

Columbia. Glowing pink. A splendid, large, fully double rose. Most attractive.

Dame Edith Helen. New. The most striking pink Rose of recent years. Enormous, very double, pure pink blooms, continually produced. Strong growth. \$1.50

Duchess of Wellington. A delightfully fragrant rose. Intense saffron-yellow.

Edel. Large pure ivory white.

Edward Mawley. Rich velvety-crimson, globular flowers borne in profusion.

Etoile de France. Deep crimson with cerise-red center.

Etoile de Holland. Brilliant red large fragrant flower. \$2.00 each Francis Scott Key. Deep red, very double.

General McArthur. Brilliant crimson-scarlet A splendid rose.

Gen. S. A. Jansen. Deep crimson.

Gruss an Teplitz. Rich scarlet shading to crimson. Vigorous; free bloomer.

Hadley. Velvety crimson.

Jonkheer J. L. Mock. Outside of petals carmine, inside flesh pink. Kaiserine Augusta Victoria. Cream, slightly shaded lemon. Very fragrant.

Killarney. Flesh, shaded white, suffused pale pink. A lovely variety.

Killarney Brilliant. Brilliant pink, almost crimson. Very fragrant.

Killarney White. Pure white; productive; constant.

Konigin Carola. Color a beautiful satiny rose; reverse of petals silvery rose.

Lady Alice Stanley. Beautiful coral-rose. A magnificent variety, nearly reaching perfection.

Lady Ashtown. Pale rose, shading to yellow at base of petals. Fine buds.

Lady Hillingdon. Deep apricot yellow; violet foliage; vigorous.

Lady Ursula. Flesh pink; large; tea scented; very free bloomer.

Laurent Carle. Brilliant velvety-carmine. A robust and free blooming rose.

Los Angeles. Coral pink.

Luxembourg. Yellow.

Marquise de Ganey. Double silvery rose; fragrant; very hardy.

Miss C. E. Van Rossem. Very dark red; low growing.

Mme. Butterfly. Similar to Ophelia but larger flower; color bright pink, gold and apricot which are blended.

Mme. Edouard Herriot. Coral or brick-red. Greatly admired.

Mme. Caroline Testout. Beautiful silvery-rose. Excellent in every way.

Mme. Ravary. Attractive golden yellow; sweet scented; free bloomer.

Mrs. Aaron Ward. Color Indian yellow, shading to lemon-cream at the edges of petals. Very large and full. A splendid new garden rose.

Mrs. Charles Russell. Deep rose to rosy pink. Has many excellent qualities.

Mrs. Henry Morse. Two shades pink; double fragrant.

Mrs. McKeller. Saffron vellow.

Ophelia. Salmon-flesh, shading to rose. Grand.

Pharisaer. Silvery pink, suffused salmon. Fine buds: long stems.

Reine Marguerite d'Italie. Deep crimson, almost maroon. A great bloomer, especially in the fall. Very fragrant.

Radiance. Soft carmine-pink. Double; sweet-scented; free.

Red Radiance. A crimson sport of radiance.

Souvenir de Claudius Pernet. The best and one of the few really yellow, with a pointed bud and glossy foliage.

Sunburst. Rich yellow, shaded copper and orange.

Talisman. Most vividly colored rose, apricot shading to yellow at base, strong grower, free bloomer. \$2.50 each.

Westfield Star. New. Lemon, fading to white. \$1.50

HYBRID PERPETUAL ROSES

Two-year dormant plants, 75 cents each; \$7.50 doz.; \$60.00 per 100, except where noted.

Alfred Colomb. Extra large, very double; color rich crimson; fragrant.

American Beauty. Very double, of a deep crimson color.

Anna de Diesbach. Brilliant carmine; delightfully fragrant. One of the best.

Baron de Bonstettin. Blackish crimson with maroon shadings. Baroness Rothschild. Beautiful light pink, shaded white. Most

desirable.

Captain Hayward. Bright crimson-carmine; of splendid form.

Clio. Flesh color, shading to rose in center. Large, fine, vigorous.

Fisher Holmes. Finely shaped flowers of dark velvety crimson. Frau Karl Druschki. Pure paper white; large and free flowering.

General Jacqueminot. Brilliant crimson color; large and fragrant. George Arends. The Pink Druschki. Soft pink; and free blooming. Distinct.

Mme. Gabriel Luizet. Beautiful satiny pink. A vigorous and healthy grower.

Magna Charta. A bright, clear pink, finished with crimson.

Margaret Dickson. White with pale flesh center. Good form; handsome foliage.

Marshall P. Wilder. Cherry red, mingled with carmine.

Mrs. John Laing. A constant blooming hardy rose. Color brilliant shell pink.

Mrs. R. G. S. Crawford. Deep rose pink; fine form, constant bloomer.

Paul Neyron. A deep rose color; produces largest flowers of any known rose.

Prince Camille de Rohan. Deep velvety crimson; flowers large. Best dark red.

Soleil d'Or. Golden yellow, shaded nasturtium red. Free blooming; hardv.

Ulrich Brunner. Blossoms are a bright cherry red, and very fragrant.

CLIMBING ROSES

Two-year dormant plants, 60 cents each; \$6.00 per doz.; \$45.00 per 100; except where noted.

American Pillar. Chaste pink; single blossoms.

Aviateur Bleriot. Rich, deep saffron-yellow. Fragrant. 75 cents. Christine Wright. Bright wild-rose pink. Flowers 3½-4 in. in diameter.

Climbing American Beauty. Rose pink; fragrant; good foliage. Crimson Rambler. Large clusters of crimson flowers.

Dr. Van Fleet. Flesh pink. Flowers are full, double and fragrant. Choice.

Dorothy Perkins. Soft shell-pink.

Emily Gray. Long tapering golden yellow buds. \$1.00 each.

Excelsa. Intense crimson-maroon. Healthy foliage. Very fine.

Hiawatha. Single. Crimson.

Mary Wallace. The new Van Fleet climber. Semi-double clear rose-pink with salmon base to petals.

Paul's Scarlet Climber. Vivid scarlet, semi-double flowers of medium size, which do not burn of fade in the sun. Produced in large clusters in great profusion. Extremely hardy. One of the most promising climbing roses of recent years. 2-year plants, 75c.

Silver Moon. Clear silvery-white. Foliage is mildew-proof. Fragrant.

Tausendschon. Soft pink turning to flesh. The blossoms are produced in large trusses.

White Dorothy Perkins. Same as Dorothy Perkins, except color is white.

BABY RAMBLER ROSES

Two-year dormant plants, 75 cents each; \$7.50 per doz.; \$60.00 per 100.

Baby Crimson Rambler. Rosy crimson.

Baby Dorothy. Pink.

Baby Ideal. Most vivid scarlet.

Ellen Poulsen. Bright rose pink.

Jessie. Bright scarlet.

Miss Edith Carville. Brilliant red, white eye.

Orleans. Red.

RUGOSA ROSES

	Each	Per 10	Per 100
Arnold. Single, scarlet.	.75	7.50	
Conrad F. Meyer. Very large, flowers, strongly fragrant, on			silvery rose
nowers, strongly fragrant, on	.75	7.50	
Rugosa rubra. Red.	.60	5.75	42.00
Rugosa alba. White.	.60	6.00	45.00

F. J. Grootendorst. A cross of Rosa Rugosa and Baby Rambler. A strong, shrubby grower like the Rugosa, which it resembles in foliage as well. The flowers are produced in large clusters like the Crimson Baby Rambler. A wonderful rose for individual planting or in masses. 2-year plants, 75c. each; \$8.00 per doz.

R. HUGONIS Golden Rose of China

New hardy single yellow rose, similar to the Persian Yellow. Strong growing shrub. Flowers are very numerous along the stems; distinctly fragrant. Comes into flower about the middle of May. \$1.00 each; \$10.00 per doz.



HARDY HERBACEOUS PERENNIALS

PRICES

Eac	h			\$0.30
3	of	1	sort	.75
12	of	1	sort	2.50
100	of	1	sort	18.00

REMEMBER THAT 6 PERENNIALS OF ONE KIND ARE ENTITLED TO THE DOZEN, AND 25 TO THE HUNDRED RATE.

ACHILLEA			Milfoil	, or	Yarrow
The Pearl. Pure	white, double	flowers	all sumr	ner.	Prized
for cutting.					
ACONITUM				Mo	nkshood
Autumnale	Blue	Sept.	3	ft.	.35
Fischeri-Azure M	onkshood				.35
Napellus	Blue	July	4.	ft.	.35

AJUGA

Reptans Rubra. Deep purplish blue flowers. Grows 3 to 4 inches high.

ALYSSUM

Rock Madwort

Saxatile compactum. Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders.

ANEMONIE		Wind	lflower
Alba	White	Aug. & Sept.	2 ft.
Hupehensis	Pink	Sept. & Oct.	2 ft.
Queen Charlotte	Double Pink	Sept. & Oct.	2 ft.
Prince Henry	Deep Pink	Sept. & Oct.	2 ft.
Whirlwind	Double White	Sept. & Oct.	2 ft.
ANCHUSA		Α	Alcanet
Italica	Rich Blue	July	4 ft.
AQUILEGIA		Colı	ımbine
Alba	White	May	2 ft.
California Hybrids	All colors	May	2 ft.
Coerulea	Blue	May	21/2 ft.
Nivea Grandiflora	White	May	3 ft.
ARABIS		Wa	allcress
Alpina	White	Early spring	6 in.
ARMERIA		Sea Pink or	Thrift

Maritima (Thrift or Cushion Pink). 3 to 6 inch. May and June. Valuable for edging; flowers fine purple; foliage grass-like, evergreen.

-alba. 3 to 6 inches. May and June. Tufts of deep green foliage; white flowers.

ARTEMESIA

Lactiflora. A tall growing plant of fine foliage and heads of small white flowers in August and September, which fill the garden with fragrance.

ASCLEPIAS

Butterfly Weed

Tuberosa. Very attractive native plants, flowering during July and August, and growing about $2\frac{1}{2}$ feet high. Umbels of bright orange colored flowers.

ASTER

Michaelmas Daisv

Albertross. Pure white.

Beauty of Parfait.

Beauty of Colwell. Double lavender.

Climax. Light blueish lavender.

Elta. New, double flowers of pale lilac, very handsome shade. Holland.

Joan Vaughan. Large, semi-double flowers of deepest blue.

Many varieties in White, Blue, Pink, and Lavender.

Sept. and Oct.

Lady Lloyd. A very fine, clear rose-pink.

Leavis Florabunda. Simple blue.

Maggie Perry. Large flowers of soft mauve. Excellent.

Mauve Queen. Very large, semi-double flowers of clear mauve.

4 feet.

Mrs. Raynor. Deepest red of all asters.

Nancy Ballerd. Deep purplish mauve flowers, semi-double in form; flower heads are branched, completely covered with masses of bloom.

Peggy Ballard. Large, pyramidal sprays of double rosy mauve flowers. 3 feet.

Peter White. Large flowers.

Robinson V. C. A pretty bluish mauve, double flowers borne in long sprays.

Special White.

St. Edgwin. Bright Pink. Tartaricus. Blueish violet.

ASTILBE

Japonica. White flowers on long stems.

.50

BOLTONIA

Asteroides White Summer & Fall 5-7 ft.

Latisquama Pink Aug. & Sept. 4-5 ft.

BUDDLEIA

Butterfly Bush

This is properly a shrub, but the top usually freezes back, and new growth starts from the root like other perennials. Plants grow three to four feet and are covered with long racemes of lilac-like flowers in July.

.50

CAMPANULA

Canterbury Bells-Bellflowers

Carpatica (Carpathian Harebell). A pretty species growing in compact tufts, not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October.

Carpatica alba. A pure white form of the preceding.

Persicifolia grandiflora. (White.) One of the finest Campanulas, with large handsome white bell-shaped flowers.

Persicifolia grandiflora. (Blue.) Companion to the white variety. Large bright blue flowers.

Rotundifolia (Blue Bells of Scotland or Harebells). 1 foot.
June to August. Clear blue flowers.

Cup and Saucer Varieties (Campanula calycanthema). Large semi-double flowers, each resembling a cup and saucer. White, Pink, and Blue shades.

Single Canterbury Bells (Campanula medium).

Pink. Beautiful rich shade.

Blue Light blue flowers.

White. Large white flowers.

CENTAUREA

Mountain-bluet

Montana July to September

CERASTIUM (Snow-in-Summer).

Tomentosum. A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers. Especially suitable for rock or border purposes.

CHELONE

Turtlehead

Lyonii. A pretty perennial growing 2 feet tall and bearing snapdragon-like flowers.

CHRYSANTHEMUMS

Hardy Garden Varieties

Alice Howell. Orange Yellow. Early.

Border Beauty. Orange petals tipped with gold.

Brown Bessie. Pompom. Reddish bronze.

Carrie. Light yellow.

Etoile de Or. Bright vellow. Large.

Excelsior. Bright golden yellow.

Glory of Seven Oaks. Golden yellow.

Golden Queen. Bright yellow.

Jack Bannister. Lemon yellow shaded copper.

L'Argentuillais. Deep chestnut. Early.

Model. Light yellow pompom.

Marie Antoinette. Rose pink. Large.

Mrs. F. Collier. Small white.

Niza. Deep pink pompom. Earliest of pinks. Dwarf.

Normandie. White, tinted blush-pink, the earliest of all.

Oconto. Japanese. Large white. October 15.

Old Homestead. Large pink.

Skibo. Golden yellow. Pompom. October 20.

Snow Clad. Pure white.

English Single Hybrids. Variety of colors.

Well's Scarlet. Terra cotta red.

COREOPSIS

Lanceolata. Golden yellow. Flowers from June to frost time.

DELPHINIUMS

Larkspur

Delphiniums are the most beautiful hardy plants in cultivation, for they have such an immense variety of beauty and increase in size, in beauty, and often in quantity, year after year.

Belladonna. Light sky blue.

Bellamosa. A dark blue of the type of Belladonna.

Choice Mixed English Hybrids. From seed of famous named sorts.

Chinense. A very pretty variety, with fine feathery foliage and intense gentian blue flowers in open panicles.

Chinense album. A pure white form of the above.

DESMODIUM

Sweet Pea Shrub

Penduliflorum. An exceedingly graceful shrub-like plant covered with purplish-red flowers in summer time when little else is in bloom. Strikingly beautiful. .60 each 6.00 doz.

DIANTHUS

Hybrid Garden Pinks

Without the spicy fragrance of the Hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June.

Deltoides (Maiden Pink). A beautiful little plant with narrow leaves and bearing a profusion of small, crimson flowers during June and July. Easily grown on rockery.

DICTAMNUS

Gas Plant

The Dictamnus is one of the most satisfactory hardy plants in cultivation, both on account of splendid flowers and its rich, durable foliage.

Fraxinella rubra. Fraxinella alba. .50 each 5.00 doz.

DIELYTRA, OR DICENTRA

A hardy perennial with heart-shaped, rose-colored flowers in drooping spikes.

Spectabilis (Bleeding Heart, or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive.

.50 each 5.00 doz.

DIGITALIS Foxglove

The flower-heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted with crimson or chocolate.

DORONICUM Leopardbane

Caucasicum. Large bright yellow flowers; one of the most effective early Spring flowering perennials. Effective as a single plant, or in a hardy border. It is a splendid flower for cutting.

FUNKIA

Lancifolia. Laceleaf Plantain Lily.

Media Picta. Variegated leaf, used extensively as a border plant.

Subcordata. Old fashioned Day Lily. .35 each 4.00 doz.

GAILLARDIA

Blanket Flower

Grandiflora. June to frost. Center dark red-brown, petals crimson-orange and vermilion.

GYPSOPHILA

Baby's Breath

Desirable where a mass of delicate misty bloom will fill in a bare place.

HELIANTHUS

Double Hardy Sunflower

Maximiliani. The latest of all. Golden yellow flowers in graceful sprays in October. Fine for cutting. 6 feet.

Multiflorus. Large, double Dahlia-like golden-yellow flowers in great profusion July and August; 4 feet.

HELIOPSIS

Orange Sunflower

Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden-yellow, about two inches in diameter, of very thick texture and a useful cut flower.

HELENIUM

Sneezewort

Autumnale superbum. Broad heads of deep golden-yellow flowers in late summer. Grows 5 to 6 ft. high.

Autumnale rubrum. A splendid new variety; deep ox-blood red, changing to terra-cotta. 5 to 6 feet. September.

Riverton Gem. New. Old gold, suffused with bright terracetta, changing to wallflower-red. August to October.

HEMEROCALLIS

Yellow Day Lily

Lemon Lilies, or Hemerocallis, have long been favorites in

our garden, and are always included in any list of the most popular hardy plants.

Flava (Lemon Lilv). Sweet-scented, clear full vellow. feet. Flowers in June.

Thunbergi. Much like Flava, but flowers in July, a month later. Fulva. (Brown Day Lily.) July. Copper orange, shaded crimson.

HEUCHERA

Allum Root

Dwarf, compact, bushy plants of easy culture, growing 11/2 to 2 feet high.

HIBISCUS

Mallow, or Crimson Eve

Colors assorted. Pink, red and white.

HOLLYHOCKS

Althea Rosea

Old garden favorites. One of the most stately, picturesque and beautiful plants in the world.

Separate colors, red, maroon, white, yellow, pink, Newport pink, white with purple base, bright rose. Single. Red, white, pink mixed.

IBERIS

Hardy Candytuft

Gibraltarica Hybrida. White, shading to lilac.

Sempervirens. A profuse, white-blooming, hardy perennial, coming in flower early in the spring; much used for cemeteries, rockeries, etc.; 1 foot.

IRIS. GERMAN

Germanica

One of the most popular hardy spring flowering plants.

Caprice. Chinese Violet.

Fairy. White suffused blue.

Florentine alba. Producing large fragrant white flowers.

James Boyd. Blue and violet.

Japanesque. Lavender and white.

Khedive. Soft lavender, orange beard.

Kochi. Dark purple.

Lorelei. Falls marine-blue veined with white and bordered with vellow.

Madam Chereau. White feathered edges of sky blue; free flowering.

Mamie. White, edged light blue.

Monsignor. Deep purplish blue.

Mrs. Allen Gray. Rose mauve. Mrs. H. Darwin. White and lavender.

Niblungen. Fawn yellow, falls blue.

Nine Wells. Violet and blue.

Pocohontas. White, penciled lavender, nearly double.

Powhatan. Violet purple.

Queen of May. A lovely soft rose-lilac, almost pink; a very beautiful shade.

Rose Unique. Early pink.

Rhine Nix. White and blue.

San Souci. Golden yellow.

Seminole. Violet rose and crimson.

Sea Gull. Blue and white.

Sherwin Wright. Golden yellow.

IRIS, JAPANESE

Iris Kaempferi

35 cents each; \$3.50 per dozen. Double, except where noted.

Celia. Pink, spotted and sprinkled.

Gekka-No-Nami. Creamy white.

Gold Bound. Pure white; yellow markings.

Harris No.71. Very dark bluish, large bright yellow halo.

Hano No Mio. Mahogany red.

Helen-Van-Seibolt. Reddish, veined white.

Isso-No-Nami. Rosy lilac, rose center.

Komata. Sky blue, veined and splashed white.

Koko-No-Obi. Clear purple white, purple tipped.

Kuma-Funjin. A very tall double, purple, veined white, yellow center.

Kuma-Chi-Guma. Dark Bluish purple.

Mt. Hood. Light blue, shaded darker.

Neptune. Single, mahogany red.

Norma. Deep purple.

Old Rose. Dark shade of old rose.

Oniga-Shima. Brilliant violet-purple with golden center. One of the best.

Peacock. Violet purple, veined with white; large.

Prince C. de Rohan. Deepest dark purple.

Purple & Gold. Violet purple.

Seco-No-Nami. Single, reddish purple, splashed white, early.

Shufu-Ruku. Pinkish showy colorings.

Shoko-No-Nishiki. Lilac on white.

Vase-Banri. White, veined blue.

Yedo-Jaman. Roval Blue.

LAVANDULA

Lavender

Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August.

LIATRIS

Blazing Star, or Gay Feather

Showy and attractive native plants, succeeding anywhere, producing large spikes of flowers from July to September.

Pycnostachya. Spikes of light, rosy-purple flowers. 5 feet.

LOBELIA

Cardinalis. Long, dense spikes of handsome rich cardinal-red flowers.

LUPINUS

Polyphyllus (Lupin). Deep blue pea-shaped flowers on long spikes. June to September. 2 to 3 feet.

Polyphyllus albus. Pure white.

LYCHNIS

Chalcedonica (London Pride). Brilliant scarlet flowers in close heads. June to September.

Viscaria splendens fl. pl. Bright rose flowers in spikes.

LILIES

Lilium

Lily-of-the-Valley. Clumps 50c. each; \$5.00 doz.

Auratum. Gold banded. 50c. each; \$5.00 doz.

Candidum (Annunciation Lily). A most beautiful and well known fragrant lily. Clear white. 50c. each; \$5.00 doz.

Lancifolium rubrum. White, shaded with rose and spotted with red. 50c. each; \$5.00 doz.

Regale. A new variety from Western China. One of the most beautiful Garden Lilies yet introduced. The large trumpet-shaped, delicately scented flowers, which are produced freely, are ivory white, shaded pink, tinged with canary-yellow at the base of the petals. Strong flowering bulbs. 75c. each; \$7.50 doz.

Speciosum album. Pure white, with a slight tinge of rose on end of petals; one of the best. 50c. each; \$5.00 per doz.

Tigrinum splendens. Bright orange-scarlet, with dark spots. 20c. each; \$2.00 doz.

MONARDA

Bergamot

Showy plants growing from 2 to 3 feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August.

Didvma. Brilliant crimson-scarlet.

MYOSOTIS

Forget-Me-Not

Palustris Semperflorens. A variety that is hardly ever out of flower; useful in a shady spot in the border.

Pink shades.

PEONY

Strong roots containing three or more eyes. 50c. each; \$5.00 per doz. except as noted.

Artemise. Salmon pink, crown type.

B. Rosthchild. Petals light pink, center creamy white.

Baroness Schroeder. Flesh color, changing quickly to white; creamy center. \$2.00.

Charlemange. Double, large globular flowers lilac white with pink center. \$1.00

Delachii. Dazzling red, full double. \$1.00

Duc De Wellington (Calot, 1859). 7.8. Bomb type. Large flower of good form. White guard petals with sulphur center.

Edulis Superba. Clear mauve pink, very large (early). 75 cents
Felix Crousse. Brilliant red with flame center. \$1.00.

Festive Maxima. Pure, waxy white with occasional flecks of crimson on the central petals. The most popular Peony in existence.

Grandiflora Rosea. Rosy pink.

Humeii. Large full double, deep pink (late). 75 cents

Marechal Valliant. Large globes of light red shaded mauve
(late). \$1.00

Mons. Jules Elie. Medium pink.

Officinalis Rubra. Dark red; fragrant. Very early. \$1.00 Pres. Roosevelt. Brilliant dark crimson. 75c. each.

Prince Charles. Pink.

Primavere. Creamy yellow. \$1.50 each

Roem Van Boskoop. Flesh white.

Richardson's Grandiflora. Double pink. \$1.00 each
Rubra Triumphans. Dark red. \$1.00 each
Rubra Superba. Deep crimson. \$1.00 each

PAPAVIA Poppies

Orientale. The common variety of Oriental Poppy. The flowers are a bright scarlet with a black blotch at the base of each petal, and when in bloom in the spring they make a very brilliant display.

Iceland. A beautiful species and among the most desirable of our herbaceous plants.

PENTSTEMON

Beard Tongue

Barbatus Torreyii. Scarlet. Digitalis. Purple white.

Pubescens. Bright rosy-purple. 11/2 feet.

PHLOXES

The hardy Phloxes are without doubt among the most important of all hardy perennials, and are now to be found in almost every garden. They succeed in almost any kind of soil and position, and flower from early summer until late in the fall; they also improve from year to year, and contain a range of brilliant colors not found in any other hardy plant.

Alpha. New variety from France. Brilliant rosy pink, long

trusses.

Annie Cook. Flesh pink. Astrild. Clear large red.

B. Comte. French purple.

Dantons. Light madder, maroon eye.

Deutschland. A rich scarlet variety.

Elizabeth Campbell. Large spikes of bright salmon flowers, changing to pink in center. 35c.

Enchantress. Salmon pink. Much better than E. Campbell.

Europa. White; decided crimson eye.

Fiancee. Pure white.

Frau Antoine Buchner. Largest pure white.

Jean D'Arc. Pure white; late.

Johnson's Favorite. Light salmon-pink. Red eye. Better than E. Campbell.

Le Caid. Pink; darker eye.

Lord Raleigh. Purple, white markings.

Maid Marion. New variety. Soft lavender large flower, profuse bloomer.

Mrs. Lingard. White flowers with pale pink center. Early.

Mrs. Jenkins. Beautiful clear white.

Mrs. Scholton. Salmon-scarlet.

Pantheon. Brilliant rose, very effective.

Peach Blow. Pale pink, shading lighter toward edge.

R. B. Struthers. Bright, pinkish salmon, crimson eye.

Rheinlander. Beautiful salmon-pink.

Rynstrom. Color of Paul Neyron rose; very large.

Selma. Pale lavender.

Sir Edwin Landseer. Flowers bright crimson.

Special French. Beautiful clear pink.

Thor. Deep salmon-pink.

Wanadis. White with lilac stripes. Very distinct purple eye. Somewhat resembles Phlox Divaricata Canadensis.

W. C. Egan. Delicate lilac with reddish eye.

PHLOX SUBULATA

Moss, or Mountain Pink

An early spring-flowering type, with pretty moss-like evergreen foliage, which, during the flowering season, is hidden under the masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering graves.

Alba. Pure white.

Atropurpurea. Purplish-rose.

PHYSOSTEGIA

False Dragon-Head

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 3 to 5 feet high, bearing spikes of delicate tubular flowers not unlike a gigantic heather.

Virginica. Bright but soft pink.

Virginica alba. Pure white; very fine.

PLATYCODON

Balloon Flower, or Japanese Bell-Flower

Grandiflorum. Deep blue cupped, star-shaped flowers

Grandiflorum album. A white-flowered form of the above.

PRIMROSES

Veris (Invincible Giant). Yellow. June and July. 18 inches. Japonica. White, Lilac, Bright Rose, Deep Pink. June and July. 18-24 inches.

PYRETHRUM

Persian Daisy

Hybridum. Red, Pink, Lavender, Yellow. June. 3-4 feet.

ULIGINOSUM

Giant Daisy

Grows 3 to 4 feet high and is covered with large white Daisy-like flowers, 3 inches in diameter, from July to September.

PINKS, Hardy Garden

(See Dianthus).

RUDBECKIA

Coneflower

Golden Glow. One of the most popular hardy plants. Grows six feet high, producing masses of large, double, golden-yellow flowers.

SAPONARIA

Soap Wort

Ocymoides Splendens. A very useful plant for the rockery or the border, producing from May to August, masses of attractive small bright rose flowers; 8 inches.

Rose Queen. Bright rose color.

SCABIOSA

Blue Bonnet

Caucasica. A soft and charming shade of lavender. June to September.

SEDUM

Stonecrop

Spectabilis. Rose. Late summer and fall.

Spectabile "Brilliant." A rich colored form of the preceding, being a bright amaranth-red.

SIDALCEA

Erect growing branching plants 2 to 3 feet high, producing during June and July pretty, mallow-like flowers, about an inch in diameter.

Rose Queen. Bright rose color.

SPIREA (Astilbe)

Betsy Cuperius. Tall, new variety with drooping flower spikes 2 feet long. White flowers with pink center. .50 each.

Brunhilde. Thick flower spikes crowded with clear lilac flowers. .50 each.

Ceres. Growing 2½ feet to 3 feet high, with spikes of a rosy lilac color. A fine garden variety. .50 each.

Freule Van Den Bosch. New variety, growing about 3½ feet high. Produces compact flower spikes of a dark pink color.
.50 each.

Grandis Rosea Maxima. The drooping spikes of flowers have a length of over 2 feet, and are a beautiful creamy white with pink centers. 5 to 6 feet. .50 each.

Marguerite Van Rechteren. This plant grows about 5 feet high.

The flower stem has a length of over 3 feet. The very fine fringed flowers are bright red tinged with dark lilac.

.ou eacn.

Meta Immink. Splendid new cross having dense flower spikes of a delightful pink color. Very recommendable. Award of merit R. H. S. of Holland. .50 each.

Prof. V. D. Wielen. New, with gigantic long stems and side stems, showing fine small, pure white flowers in profusion.

.50 each.

Salland. Stems of a fine red color, growing over 6 feet high.

A very decorative novelty. Award of merit R. H. S. of Holland.

.75 each.

Vesta. New. Tall, lilac-rose spikes; beautiful garden variety.
.50 each.

SPIREA

Filipendula. Numerous corymbs of white flowers on stems 15 inches high, during June and July, and pretty fern-like foliage.

SHASTA DAISIES

Large snowy-white flowers, in bloom continuously throughout the entire summer and fall.

SWEET WILLIAM

Assorted. Crimson, Scarlet, White, Pink, etc. June.

STOKESIA CYANEA

Cornflower Aster

Caerulea. Beautiful light blue.

Alba. White-flowered form of above. 1 foot to 18 inches.

TRITOMA

Red-hot Poker

Pfitzeriana. Orange-scarlet. August to October. 3 feet.

TROLLIUS

Globe Flower

Europæus. Large, bright yellow, globular flowers.

VALERIANA

Spurred Flower

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose tinted white flowers during June and July, with strong heliotrope odor.

VERONICA

Speedwell

The Speedwells are mostly natives of New Zealand, flowers being of a blue shade, varying to rose and dull white. They succeed in any garden soil in sunny situations. The low-growing forms are good rock plants.

Longifolia subsessilis. A pretty species with blue flowers produced on spikes 1 to 1½ feet long, continuing in bloom the entire summer.

Spicata. Fine border plant, about 18 inches high, producing spikes of bright blue flowers in summer.

VIOLAS

Tufted Pansies

They flower continuously for nearly eight months in the ear.

Blue Perfection. Deep purplish blue.

Lutea Splendens. Rich golden yellow.

Papilio. Violet, with dark eye; the most effective for massing. White Perfection. A fine white.

FRUIT DEPARTMENT

APPLES, Standard

6 to 7 ft.

Each 1.00 Per 10 7.50

Late

Ask for special prices for 100 or more.

Varieties:

Early

*Astrachan—Red

*Early Harvest—Yellow *Golden Sweet—Yellow

*Sweet Bough—Yellow William's Favorite—

Red and white

*Yellow Transparent—Yellow Mid-Season

*Duchess of Oldenburg— Striped

*Fall Pippin—Yellow

*Gravenstein—Striped Fameuse—Red

*McIntosh Red-Red

*Porter

*Wealthy-Striped

*Baldwin—Red
Bellflower—Yellow
*Delicious—Striped
Hubbardston—Red
*King—Striped
*Northern Spy—Red
*R. I. Greening—Green
Roxbury Russett—Russett
Seek-No-Further—Striped
Spitzenburg—Red and white
Tolman Sweet—Yellow
Wagener—Red

Cortland (New Variety Developed by New York State Experimental Station.) A fine apple resulting from the cross pollization of McIntosh and Ben Davis. Inheriting only the good qualities of each. The Cortland is a beautiful red apple, larger than the McIntosh, of better quality and matures a month later. Keeps late in winter and can be handled and shipped like the hardiest of other market varieties.

APPLES, Dwarf, on Doucin Stock. Varieties marked *

5	to	6	ft.	1.00	9.00
4	to	5	ft.	.90	8.00
3	to	4	ft.	.60	5.00

APPLES, Crab

Varieties:

Hyslop—Red Transcendent—Striped

CHERRIES

6 to 7 ft.

Varieties:

Sweet

Bigarreau—Black
Black Tartarian—Black
Gov. Wood—Red on white
Windsor—Dark
Yellow Spanish—White

1.00 10.00

Sour

Early Richmond—Red May Duke—Red Montmorency—Red Morello—Red

PEAR	TREES,	Standard
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Lawrence-Winter

Per 10 Per 100 Each No. 1 Grade 1.00 10.00 Varieties: *Anjou-Winter *Seckel-Fall *Bartlett-Summer Sheldon-Fall *Clapp's Favorite-Summer Vermont Beauty-Summer Wilder-Summer Worden Seckel-Fall *Duchess-Fall

PEARS, Standard

5 to 6 ft. 1.50 13.50 Varieties: Winter Nellis Beurre Bosc

PEARS, Dwarf. Varieties marked * above

4 to 5 ft. 1.00 9.00 3 to 4 ft. 7.00 .75

PEACHES

40 00 4 to 6 ft. 5.00 .60

Varieties: In the order of their ripening.

Mayflower -Red Greensboro White with red cheek Waddell White and blush White with red cheek Carman -White and Red Mountain Rose Champion -White and Red Crawford Early -Yellow -White with red cheek Belle of Georgia Old Mixon -White with red cheek Elberta -Yellow -Yellow J. H. Hale Crawford Late -Yellow

PLUMS

No. 1 Grade 1.00 10.00

Varieties: In the order of their ripening.

Japanese European Red June-Red Lombard-Purple Abundance—Red Damson-Blue Burbank—Red Beauty of Naples-Yellow Wickson-Red German Prune-Blue Bradshaw-Blue

QUINCES

4 to 5 ft. 1.00 9.00 3 to 4 ft. .75 7.00

Varieties:

Borgeat Orange Champion Rea's Mammoth

GRAPE VINES

2 year Varieties:

Agawam—Red Brighton—Red

Caco—The New Red Grape without a Fault. \$1.00 each.

Concord-Black

.50 4.00

Delaware—Red Diamond—White Moore's Early—Black

Niagara—White Worden—Black

Each

GRAPE VINES

older sorts.

2 year

Varieties: Campbell's Early—Black Eaton—Black

RASPBERRIES, Red and Black

.60 **5.**00

Per 10

1.00

.35

.50

Per 100

6.00

2.00

3.00

Green Mountain-White

SMALL FRUIT STOCK

.15

Varieties: Red	Dlagla	Com	
Cuthbert	Black Gregg	Cap	
Golden Queen (Yellow)	Gregg		
Herbert			
Latham			
St. Regis			
RASPBERRIES, Columbian (Purp	ple)		
	.20	1.25	10.00
La France.—New Everbearing	Giant Red	Raspberry.	
	.25	2.50	15.00
BLACKBERRIES			
	.10	1.00	6.00
Varieties:			
Eldorado	Rathburn		
Mercereau	Snyder		
RHUBARB			
	.25	2.50	
ASPARAGUS, CONOVERS—PA	LMETTO		
2 year (\$16.00 per 1000)	.35	2.00
A. WASHINGTON			

A new variety of great merit, superior in every way to the

1 year (\$16.00 per 1000)

2 year (\$25.00 per 1000)

ANCO BRAND LAWN GRASS SEED

Past experience with this grass seed has demonstrated that there is no better lawn grass sold. Clean seed means a clean lawn. A good lawn is a pride to any home owner.

1	lb.	packages	\$0.45
3	lb.	packages	1.25
6	lb.	packages	2.25
10	lb.	bags	3.75

FANCY WHITE CLOVER

1 lb. package \$0.60

VOLCK



DIRECTIONS

Insects and diseases that have been successfully controlled with VOLCK are Red Spider, Cyclamen Mite, White Fly, Aphis (Green Fly), Thrips, Mealy Bugs, Scales, Chrysanthemum Midge, Mildews and Rusts.

Use one part of VOLCK to one hundred parts of water. For plants that have a bluish bloom, such as Blue Spruce and Carnations, use VOLCK at the rate of 1-200. The following table gives the dilution for various amounts of diluted spray:

- 1 gallon of spray use 3 level tablespoonfuls.
- 3 gallons of spray use 8 level tablespoonfuls.
- 5 gallons of spray use ½ pint.

Apply VOLCK as a fine spray, being careful to wet all parts of the plants, particularly the undersides of the leaves. If leaves are rough or fuzzy, add a little soap to the mixture.

Nicotine Sulphate, Bordeaux Mixture, Lead Arsenate and other sprays can be mixed with VOLCK.

Do not use Sulphur or Lime Sulphur in any form with VOLCK and avoid use of VOLCK in greenhouses where sulphur is used on heating pipes until after they are thoroughly cleaned.

VOLCK is packed in convenient sizes:

$\frac{1}{2}$	pt.	cans,	\$0.50	1	qt.	cans,	\$1.00
1	pt.	cans,	.75	1	ga	l. cans,	3.00



We recommend this well known brand of genuine Sheep Manure, the best of all natural fertilizers. Highly concentrated, sterilized, with all weed seeds killed in the drying process. Safe and unequaled for lawns, producing a thick velvety permanent green turf for home, golf course or country club. Nothing will produce such a wealth of foliage and beautiful bloom in the flower garden. Splendid for shrubbery, trees, vines, etc. It is equally effective for all vegetables, fruits and berries, increasing production and improving quality. A convenient wagon load of manure in a bag. Use 6 to 10 lbs. for each 100 square feet.

5 lb.	Carton,	\$0.35	100	lb. Bag,	\$ 3.00
10 lb.	Carton,	.60	14	Ton,	14.00
25 lb.	Bag,	1.00	1/2	Ton,	26.00
50 lb.	Bag,	1.75	1	Ton,	50.00



Wizard Brand Cow Manure

Cannot be excelled for mulching and top dressing lawns, perennial beds and shrubbery on sandy soil. Safe and effective wherever plant food and humus are needed. Packed in 100 lb. bags only.

100 lb. Bag,	\$ 3.00	½ Ton,	\$26.00
1/4 Ton,	14.00	1 Ton,	50.00
Cow Manura in	100 lb Rage only		

Premier Poultry Manure



A very valuable natural manure, easy to handle, put up in bags in dry pulverized form ready for lawn and garden work. Free from weed seeds.

25	lb. Bags,	\$1.00
50	lb. Bags,	1.85
100	lb. Bags	3.50
500	lbs.	16.50
1000	lbs.	30.00
2000	lbs.	56.00





"Made Grass Grow

Where It Never Grew Before"

This year you can have the kind of lawn you have always wanted. Beautiful flowers and shrubbery will also be yours if you apply VIGORO, the new specially prepared plantfood. There is nothing else like VIGORO. Easy to apply and free from any objectionable odor. VIGORO is a scientifically formulated plantfood. It gives your grass, flowers, shrubbery, trees and garden

plants the necessary nourishments in just the right proportion to produce the maximum growth and beauty.

Order Vigoro Today

100	lb.	Bag,	\$6.00
50	lb.	Bag,	3.75
25	lb.	Bag,	2.00
5	lb.	Box,	.60



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